

# AUSTRALIAN ECONOMIC INDICATORS

EMBARGO: 11:30AM (CANBERRA TIME) TUES 31 OCT 2000

### CONTENTS

		page
	Notes	2
	International Comparison of Balance of Payments Statistics	3
C F	HAPTERS	
	National accounts	7
	International accounts	. 17
	Consumption and investment	. 35
	Production	. 45
	Prices	. 57
	Labour force and demography	. 69
	Incomes and labour costs	. 79
	Financial markets	. 87
	State comparisons	. 97
	International comparisons	. 113
ΑC	DDITIONAL INFORMATION	
	Explanatory notes	. 125
	Appendix: Index of feature articles published in Australian	
	Economic Indicators	. 128

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 Ms Jo Jackson on Canberra 02 6252 6114 or the National Information Service on 1300 135 070.

#### NOTES

FORTHCOMING ISSUES Issue Expected release date

> December 2000 30 November 2000 January 2000 10 January 2000 February 2001 31 January 2000 March 2000 28 February 2001 April 2001 30 March 2001 May 2001 30 April 2001

IN THIS ISSUE

Where available, the statistics in this issue are presented as time series for the last nine years of annual data, the last nine quarters or 15 months of data. To assist analysis most tables include percentage movements, as well as levels, of series.

For users requiring longer time series, each February issue of Australian Economic Indicators contains, for most series, a greater span of annual, quarterly and monthly data.

Quarterly and monthly data for most series, and annual data for a limited number of series, are available from the ABS for earlier periods than that shown in this publication. Many series can be obtained on electronic media. Inquiries should be directed to the National Information Service on 1300 135 070.

SYMBOLS AND OTHER **USAGES** 

thousand million billion not available n.a. not yet available n.y.a. not applicable

0, 0.0zero or rounded to zero n.e.c. not elsewhere classified n.e.s. not elsewhere specified

Dennis Trewin Australian Statistician

#### **FEATURE ARTICLE**

#### INTERNATIONAL COMPARISON OF BALANCE OF **PAYMENTS STATISTICS**

INTRODUCTION

Balance of payments statements are an important and widely used set of macro-economic statistics. The measurement of an economy's external position assists governments in the formation of macro and micro-economic policies and assists analysts and international organisations in the monitoring of these policies. Comparing a country's balance of payments performance against other economies is useful in understanding developments in one country in a wider context, both to contrast performance and to relate similarities, particularly among significant trading partners.

This article provides an explanation of two frequently used methods used to compare balance of payments statistics and includes analysis of selected countries' current account balances over a 15 year period.

**COMPARISON METHODS** 

The first method compares the absolute size of certain key balance of payments aggregates for selected countries over time. This comparison allows analysis of the absolute size and trends in the direction of key aggregates. The method involves converting the relevant aggregates for each country from the unit of currency in which the data are normally presented, into a chosen common unit of account. This is done by use of a particular currency (often the US dollar) or a chosen weighted average of foreign currencies (often the Special Drawing Right).

The second method expresses each country's aggregates as a proportion of its gross domestic product (GDP). These ratios place the country's balance of payments developments in the context of the size of the country's economic activity. This is a comparison in domestic currency terms; movements over time in the ratios may in part be affected by differences in the impact of exchange rate variations on the numerator and denominator series.

Care should always be exercised in the use and interpretation of international statistical comparisons. An important qualification is that differences may occur between countries in concepts and coverage despite the fact that countries tend to follow international recommendations for the compilation of balance of payments statistics. For example, a significant coverage difference occurs when comparing current account balances because most countries (including Australia) follow the international recommendation that reinvested earnings should be included in the statistics, while some countries do not.

**CURRENT** ACCOUNT BALANCES IN US **DOLLARS FOR SELECTED COUNTRIES** 

The table shows both the current account balance, and that balance as a proportion of GDP, for Australia and nine of its trading partners for the last 15 calendar years. The balances have been converted into US dollars at period average exchange rates.

For the years selected, Australia, the USA and New Zealand are the only countries to record a current account deficit in each year. In contrast Japan is the only country selected in this comparison that has maintained surpluses throughout the period shown. A number of major industrial countries have recorded deficits in most years. Canada recorded deficits for all years except 1996; while the United Kingdom recorded surpluses only in 1985 and 1997. Italy recorded deficits in the late 1980s (except 1986) but from 1993 onward has been in surplus. Germany ran surpluses until 1990, but since reunification, has shown a deficit position from 1991.

**CURRENT ACCOUNT** BALANCES AS A PERCENTAGE OF **GDP FOR SELECTED COUNTRIES** 

In 1999, Australia's deficit on current account was -5.8% of GDP. Australia's ratio from 1985 is compared with the corresponding ratios for a selection of countries in the table.

Of the three countries recording deficits for each of the 15 years shown in the table, Australia's average ratio to GDP, at -4.7%, lies between the highest average ratio, recorded at -5.6% for New Zealand, and the somewhat lower average ratio recorded for the USA (-2.1%).

**FURTHER INFORMATION**  Further information can be obtained by contacting Karen MacLennan on Canberra 02 6252 6689, or fax 02 6252 7219, or email karen.maclennan@abs.gov.au.

#### INTERNATIONAL COMPARISON OF CURRENT ACCOUNT BALANCES (a)(b)

	Australia	USA	UK	Germany	France(c)	Italy(d)	Japan(e)	Canada	New Zealand	Republic of Korea
	\$US b	\$US b	\$US b	\$US b	\$US b	\$US b	\$US b	\$US b	\$US b	\$US b
				CURRENT	ACCOUNT BA	ALANCES				
1985	-9.2	-124.5	3.3	17.6	0.0	-4.1	51.1	-5.7	-2.7	-0.8
1986	-9.8	-153.4	-1.3	40.9	2.4	2.5	85.9	-11.2	-2.8	4.7
1987	-8.0	-168.4	-9.4	46.4	-4.4	-2.6	84.4	-13.4	-2.9	10.1
1988	-11.8	-128.5	-31.2	50.4	-4.6	-7.2	79.3	-14.8	-1.9	14.5
1989	-18.3	-104.5	-38.5	57.0	-4.7	-12.8	63.2	-21.8	-1.5	5.4
1990	-16.0	-91.9	-33.9	48.3	-9.9	-16.5	44.1	-19.8	-1.5	-2.0
1991	-11.2	-4.8	-15.0	-17.7	-6.5	-24.5	68.2	-22.3	-1.2	-8.3
1992	-11.2	-51.8	-18.2	-19.1	3.9	-29.2	112.6	-21.2	-1.1	-3.9
1993	-9.8	-85.3	-16.0	-13.9	9.0	7.8	131.6	-21.8	-0.7	1.0
1994	-17.3	-121.7	-2.0	-20.9	7.4	13.2	130.3	-13.0	-2.4	-3.9
1995	-19.6	-113.6	-6.0	-18.9	10.8	25.1	111.0	-4.3	-3.1	-8.5
1996	-15.8	-129.3	-0.7	-8.0	20.6	40.0	65.9	3.4	-3.9	-23.0
1997	-12.6	-143.9	10.8	-2.9	39.5	32.4	94.4	-10.1	-4.3	-8.2
1998	-18.3	-220.6	-1.1	-4.6	40.2	20.0	120.7	-11.1	-2.6	40.6
1999	-22.9	-338.9	-20.6	-20.9	37.2	8.2	106.9	-2.3	-4.3	28.0
				RATIO TO	GDP (PERCE	ENTAGE)				
1985	-5.5	-3.0	0.7	2.8	0.0	-1.0	3.8	-1.6	-11.8	-0.8
1986	-5.7	-3.5	-0.2	4.6	0.3	0.4	4.3	-3.1	-9.9	4.3
1987	-3.9	-3.6	-1.4	4.2	-0.5	-0.3	3.5	-3.2	-8.0	7.4
1988	-4.5	-2.5	-3.7	4.2	-0.5	-0.9	2.7	-3.0	-4.3	8.0
1989	-6.3	-1.9	-4.5	4.8	-0.5	-1.5	2.2	-4.0	-3.6	2.4
1990	-5.2	-1.6	-3.4	3.2	-0.8	-1.5	1.5	-3.4	-3.4	-0.8
1991	-3.6	-0.1	-1.5	-1.0	-0.5	-2.1	2.0	-3.8	-2.8	-2.8
1992	-3.7	-0.8	-1.7	-1.0	0.3	-2.4	3.0	-3.7	-2.7	-1.3
1993	-3.3	-1.3	-1.7	-0.7	0.7	0.8	3.1	-3.9	-1.7	0.3
1994	-5.1	-1.7	-0.2	-1.0	0.6	1.3	2.8	-2.3	-4.6	-1.0
1995	-5.4	-1.5	-0.5	-0.8	0.7	2.3	2.2	-0.7	-5.1	-1.7
1996	-3.9	-1.7	-0.1	-0.3	1.3	3.3	1.4	0.6	-6.0	-4.4
1997	-3.1	-1.7	8.0	-0.1	2.8	2.8	2.2	-1.6	-6.6	-1.7
1998	-5.0	-2.5	-0.1	-0.2	2.8	1.7	3.2	-1.8	-4.9	12.8
1999(f)	-5.8	-3.7	-1.4	-1.0	2.6	2.8	2.5	-0.4	-8.0	6.9
Average	-4.7	-2.1	-1.3	1.2	0.6	0.4	2.7	-2.4	-5.6	1.8

<sup>(</sup>a) A minus sign indicates a deficit on current account.
(b) The sources for all countries except Australia are the IMF International Financial Statistics, August 2000 and IMF International Financial Statistics Yearbook, 1999.
(c) Excludes reinvested earnings prior to 1994.
(d) Excludes reinvested earnings.
(e) Excludes reinvested earnings prior to 1996.
(f) Current account balances and proportion of GDP are for calendar 1999 except for Korea where they are for the year ended September 1999.

# NATIONAL ACCOUNTS

**TABLES** 1.1 1.2 1.3 1.4 1.5 1.6 1.7 1.8 

#### **RELATED PUBLICATIONS**

Australian System of National Accounts (Cat. no. 5204.0) — annual

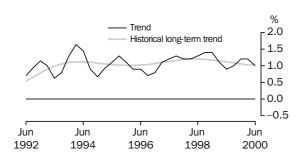
Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0) — quarterly

Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

Government Finance Statistics, Australia (Cat. no. 5512.0)

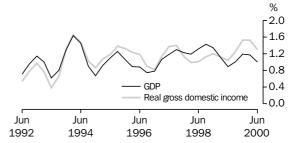
# NATIONAL ACCOUNTS

GDP, Chain volume measure— Quarterly % change



Source: ABS (Cat. no. 1350.0 & 5206.0), Quarterly data.

GDP AND REAL GROSS DOMESTIC INCOME, Chain volume measure, Trend— Quarterly % change

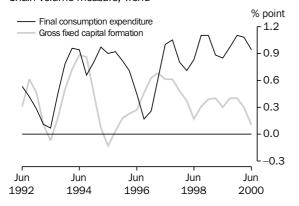


Source: ABS (Cat. no. 5206.0), Quarterly data.

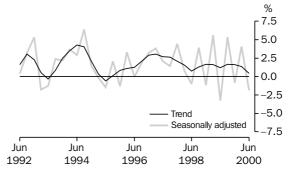
TABLE 1.1 GDP AND OTHER SELECTED AGGREGATES Chain Volume Measures, Reference year 1998–1999

	Chain volume iv		e year 1330-133	J	
		Real	Domestic	Gross	Gross
		gross domestic	final	non-farm	nationa
Period	GDP	income	demand	product	expenditure
7 61104	GD.		demana	produce	одопака
1991–1992	442,022	ANNUAL (\$ MILLION)	449.044	422.006	11E 101
1991–1992 1992–1993	,	443,482	448,914	432,996	445,182
1993–1994	457,984	456,091	461,674	447,203	461,316
1994–1995	476,986 498,550	472,646 495,887	475,688 505,274	464,878 490,609	476,446 507,126
1995–1996	520,261	520,930	523,578	507,943	523,830
1996–1997	539,088	543,706	543,186	524,867	542,29
1997–1998	565,126	570,028	574,049	550,537	574,92
1998–1999	595,417	595,417	604,721	578,950	610,02
1999–2000	621,423	626,682	637,578	604,413	639,95
1000 2000	· · · · · · · · · · · · · · · · · · ·	GE CHANGE FROM PRE		004,410	000,00
1991–1992	0.4	-0.1	0.7	0.5	0.
1992-1993	3.6	2.8	2.8	3.3	3.6
1993-1994	4.1	3.6	3.0	4.0	3.3
1994–1995	4.5	4.9	6.2	5.5	6.4
1995-1996	4.4	5.1	3.6	3.5	3.3
1996-1997	3.6	4.4	3.7	3.3	3.
1997-1998	4.8	4.8	5.7	4.9	6.0
1998-1999	5.4	4.5	5.3	5.2	6.:
1999-2000	4.4	5.3	5.4	4.4	4.9
		SEASONALLY ADJUSTE			
1997–1998					
June	143,860	144,764	145,455	140,150	146,236
1998–1999					
September	146,029	146,189	148,657	142,338	149,35
December	148,300	147,940	149,706	144,071	150,43
March	150,184	150,346	153,475	146,111	154,96
June	150,742	150,942	152,883	146,429	155,27
1999–2000					
September	152,810	153,119	156,445	148,384	157,66
December	154,352	155,343	158,120	150,108	158,62
March	156,735	158,562	161,098	152,129	161,398
June	157,820	159,659	161,915	153,363	162,45
	SEASONALLY ADJUSTED —	- PERCENTAGE CHANGE	FROM PREVIOUS Q	JARTER	
1998–1999					
June	0.4	0.4	-0.4	0.2	0.2
1999–2000					
September	1.4	1.4	2.3	1.3	1.
December	1.0	1.5	1.1	1.2	0.0
March	1.5	2.1	1.9	1.3	1.
June	0.7	0.7	0.5	0.8	0.
		NTAGE CHANGE FROM I			
1998–1999			<u> </u>		
June	0.9	1.0	1.1	0.9	1.3
1999–2000					
September	1.0	1.2	1.3	1.0	1.
December	1.2	1.5	1.5	1.2	1.
	1.2	1.5	1.4	1.2	1.:
March					

#### CONTRIBUTION TO GROWTH IN GDP, Chain volume measure, Trend



TOTAL GROSS FIXED CAPITAL FORMATION, Chain volume measure-Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

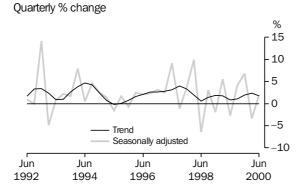
Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 1998-1999

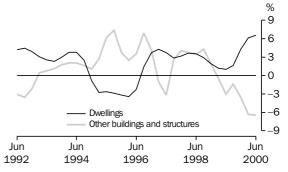
		nsumption enditure	Gross fi	ixed capital f	ormation					
Period	Household	Govern- ment	Private	Public corpor- ations	General govern- ment	Change in inventories	Exports of goods and services	Imports of goods and services	Statistical discre- pancy	GDP
				ANNUA	_ (\$ MILLIO	N)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	273,059 278,871 285,547 300,310 312,909 321,383 336,880 353,757	90,026 91,144 92,554 95,242 99,060 100,285 103,644 108,733	64,512 70,770 77,213 86,388 88,984 98,977 112,814 117,534	12,475 11,121 10,424 12,341 11,660 9,879 8,382 11,450	9,891 10,607 10,609 11,233 11,355 12,667 12,294 13,245	-2,657 755 1,467 3,024 331 -908 697 5,307	70,784 75,514 82,845 86,879 95,837 105,850 109,749 111,843	72,822 77,402 82,583 96,250 100,091 109,916 120,528 126,453	-1,336 -1,766 -251 0 0 0	442,022 457,984 476,986 498,550 520,261 539,088 565,126 595,417
1999–2000	369,517	116,949	127,282	8,384	15,446 ———————————————————————————————————	2,379 REVIOUS YEA	122,365 	142,630	1,731	621,423
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	2.0 2.1 2.4 5.2 4.2 2.7 4.8 5.0 4.5	1.8 1.2 1.5 2.9 4.0 1.2 3.3 4.9 7.6	-4.6 9.7 9.1 11.9 3.0 11.2 14.0 4.2 8.3	-2.2 -10.9 -6.3 18.4 -5.5 -15.3 -15.2 36.6 -26.8	0.0 7.2 0.0 5.9 1.1 11.6 -2.9 7.7 16.6	na	9.0 6.7 9.7 4.9 10.3 10.4 3.7 1.9 9.4	3.6 6.3 6.7 16.5 4.0 9.8 9.7 4.9	na	0.4 3.6 4.1 4.5 4.4 3.6 4.8 5.4
			COI	NTRIBUTION	TO ANNUA	L GROWTH				
1991–1992 1992–1993 1993–1994 1995–1995 1995–1996 1996–1997 1997–1998 1998–1999	1.2 1.3 1.5 3.1 2.5 1.6 2.9 3.0 2.6	0.4 0.3 0.3 0.6 0.8 0.2 0.6 0.9	-0.7 1.4 1.9 0.5 1.9 2.6 0.8 1.6	-0.1 -0.3 -0.2 0.4 -0.1 -0.3 -0.3 0.5	0.0 0.2 0.0 0.1 0.0 0.3 -0.1 0.2	-0.3 0.8 0.2 0.3 -0.5 -0.2 0.3 0.8 -0.5	1.3 1.1 1.6 0.8 1.8 1.9 0.7 0.4 1.8	0.6 1.0 1.1 2.9 0.8 1.9 2.0 1.0	-1.0 -0.1 0.3 0.1 0.0 0.0 0.0 0.0	0.4 3.6 4.1 4.5 4.4 3.6 4.8 5.4

#### **NATIONAL ACCOUNTS**

PRIVATE GROSS FIXED CAPITAL FORMATION (PGFCF), Chain volume measure—



PRIVATE GFCF: SELECTED COMPONENTS, Chain volume measure, Trend-Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 1.2 EXPENDITURE ON GROSS DOMESTIC PRODUCT Chain Volume Measures, Reference year 1998-1999— continued

		nsumption nditure	Gross fi	xed capital f	ormation					
Period	Household	Govern- ment	Private	Public corpor- ations	General govern- ment	Change in inventories	Exports of goods and services	Imports of goods and services	Statistical discre- pancy	GDP
			SEA	SONALLY AD	JUSTED (\$	MILLION)				
1997–1998										
June	85,511	26,251	28,351	2,659	2,696	722	27,870	30,706	272	143,860
1998–1999	06.065	26.660	20, 200	0.014	2.005	610	07.660	20 622	400	146 000
September	86,865	26,669	29,209	2,814	3,095	610	27,662	30,633	-408	146,029
December	87,707	27,230	28,652	2,676	3,451	662	28,374	31,131	583	148,300
March	89,359	27,332	30,246	2,984	3,539	1,430	27,681	31,959	-443	150,184
June	89,827	27,502	29,427	2,976	3,160	2,344	28,126	32,730	106	150,742
1999–2000	00.000	00.004	00.050	0.044	0.077	4.044	00.040	04.504	400	450.040
September	90,909	28,091	30,658	2,911	3,877	1,214	29,243	34,581	489	152,810
December	92,361	28,635	32,738	437	3,948	509	30,479	35,233	478	154,352
March	92,715	29,744	31,632	2,898	4,109	300	31,097	36,374	614	156,735
June	93,532	30,478	32,254	2,137	3,513	542	31,561	36,441	243	157,820
			PERCENTA	GE CHANGE	FROM PRE	VIOUS QUART	ER			
1998–1999										
June	0.5	0.6	-2.7	-0.3	-10.7	na	1.6	2.4	na	0.4
1999–2000										
September	1.2	2.1	4.2	-2.2	22.7		4.0	5.7		1.4
December	1.6	1.9	6.8	-85.0	1.8		4.2	1.9		1.0
March	0.4	3.9	-3.4	563.1	4.1		2.0	3.2		1.5
June	0.9	2.5	2.0	-26.3	14.5		1.5	0.2		0.7
		PERCI	ENTAGE CHA	NGE FROM S	SAME QUAF	RTER OF PREV	IOUS YEAR			
1998–1999										_
June	5.0	4.8	3.8	12.0	17.2	na	0.9	6.6	na	4.8
1999–2000										
September	4.7	5.3	5.0	3.5	25.3		5.7	12.9		4.6
December	5.3	5.2	14.3	-83.7	14.4		7.4	13.2		4.1
March	3.8	8.8	4.6	-2.9	16.1		12.3	13.8		4.4
June	4.1	10.8	9.6	-28.2	11.2		12.2	11.3		4.7
			CONT	RIBUTION TO	QUARTER	LY GROWTH				
1998–1999										
June	0.3	0.1	-0.5	0.0	-0.3	0.6	0.3	-0.5	0.4	0.4
1999–2000										
September	0.7	0.4	0.8	0.0	0.5	-0.7	0.7	-1.2	0.3	1.4
December	1.0	0.4	1.4	-1.6	0.0	-0.5	0.8	-0.4	0.0	1.0
	0.2	0.7	-0.7	1.6	0.1	-0.1	0.4	-0.7	0.1	1.5
March	0.2									

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a) Chain Volume Measures, Reference year 1998-1999

		Cna	in volume		s, Releiel	ice year is	90-1999			
				Electricity,				Accom-		
	Agriculture,			gas				modation,		
	forestry			and				cafes and	Transport	Commun-
	and		Manufac-	water	Construc-	Wholesale	Retail	restau-	and	ication
Period	fishing	Mining	turing	supply	tion	trade	Trade	rants	storage	services
				ANNUA	L (\$ MILLION	N)				
1991–1992	14,014	19,595	61,164	9,602	21,792	21,771	24,269	9,023	25,145	8,473
1992–1993	15,213	19,712	62,471	9,779	23,135	21,946	24,546	8,930	25,322	9,464
1993–1994	15,746	20,061	65,258	10,123	24,726	23,640	25,321	9,533	26,713	10,337
1994–1995	12,582	21,442	66,644	10,399	26,077	26,229	26,565	10,348	28,382	11,560
1995–1996	15,593	23,083	68,022	10,396	26,738	27,740	28,421	10,135	30,474	12,594
1996–1997	16,785	23,467	69,489	10,330	27,866	28,582	29,522	10,133	31,743	14,038
1997–1998	16,716	24,537	71,671	10,374	29,871	30,388	30,808	10,018	32,517	15,540
1998–1999	,	,	,	,	,		,		,	,
1999–2000	18,052 19,005	23,843 26,183	74,460 75,560	11,000 11,314	33,738 34,434	32,116 33,942	31,840 32,737	11,853 12,692	33,374 34,510	17,141 19,549
		-,			· · · · · · · · · · · · · · · · · · ·	REVIOUS YEAR		,		
			I LITOLIV	IAGE OFFAIN	al momin	KLVIOOO ILA				
1991–1992	-3.5	4.9	-3.0	1.2	-8.1	-1.3	3.6	0.6	2.4	7.2
1992–1993	8.6	0.6	2.1	1.8	6.2	0.8	1.1	-1.0	0.7	11.7
1993–1994	3.5	1.8	4.5	3.5	6.9	7.7	3.2	6.8	5.5	9.2
1994-1995	-20.1	6.9	2.1	2.7	5.5	11.0	4.9	8.5	6.2	11.8
1995-1996	23.9	7.7	2.1	0.0	2.5	5.8	7.0	-2.1	7.4	8.9
1996-1997	7.6	1.7	2.2	-0.2	4.2	3.0	3.9	4.8	4.2	11.5
1997-1998	-0.4	4.6	3.1	4.1	7.2	6.3	4.4	3.2	2.4	10.7
1998-1999	8.0	-2.8	3.9	1.9	12.9	5.7	3.3	8.2	2.6	10.3
1999–2000	5.3	9.8	1.5	2.9	2.1	5.7	2.8	7.1	3.4	14.0
			SEA	SONALLY A	DJUSTED (\$	MILLION)				
1997–1998										
June	4,193	6,071	17,894	2,715	7,868	7,754	7,750	2,772	8,171	3,966
1998–1999										
September	4,162	5,949	18,283	2,721	8,140	7,857	7,794	2,843	8,275	4,042
December	4,672	5,812	18,625	2,737	8,528	8,026	7,919	2,905	8,351	4,181
March	4,506	6,052	18,970	2,780	8,496	8,126	8,105	2,999	8,287	4,389
June	4,712	6,030	18,583	2,762	8,573	8,107	8,023	3,105	8,462	4,529
1999–2000										
September	4,793	6,236	18,666	2,761	8,593	8,285	8,099	3,141	8,580	4,715
December	4,568	6,491	18,504	2,796	8,590	8,467	8,321	3,185	8,470	4,902
March	4,903	6,637	19,234	2,874	8,594	8,605	8,134	3,200	8,642	4,954
June	4,741	6,819	19,156	2,883	8,657	8,586	8,183	3,165	8,819	4,977
			PERCENTA	GE CHANGE	FROM PRE	VIOUS QUART	ER			
1998–1999										
June	4.6	-0.4	-2.0	-0.7	0.9	-0.2	-1.0	3.5	2.1	3.2
1999–2000										
September	1.7	3.4	0.5	0.0	0.2	2.2	1.0	1.2	1.4	4.1
December	-4.7	4.1	-0.9	1.3	0.0	2.2	2.7	1.4	-1.3	4.0
March	7.3	2.3	3.9	2.8	0.1	1.6	-2.2	0.5	2.0	1.1
June	-3.3	2.7	-0.4	0.3	0.7	-0.2	0.6	-1.1	2.0	0.5
	0.0		0.7	0.0	0.1	0.2	0.0		2.0	5.5

<sup>(</sup>a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products.

TABLE 1.3 GROSS VALUE ADDED BY INDUSTRY AT BASIC PRICES(a) Chain Volume Measures, Reference year 1998–1999— continued

		Chai	in Volum	ne Meas	ures, Re	ference y	ear 1998-	-1999— c	ontinued	ł		
			Govern-						Gross			
			ment		Health	Cultural			value	Taxes		
		Property	adminis-		and	and	Personal	Owner-	added	less		
	Finance	and	tration		comm-	recre-	and	ship	at	subsidies	Statistical	
	and	business	and	Edu-	unity	ational	other	of	basic	on	discre-	
Period	insurance	services	defence	cation	services	services	services	dwellings	prices	products	pancy	GDP(b)
									<i>p.</i> 1000	producto	μαογ	
					ANNU	JAL (\$ MILLI	ON)					
1991–1992	25,131	43,549	20,811	21,470	28,504	8,208	10,658	41,127	413,150	31,320	-2,451	442,022
1992–1993	25,693	47,382	21,316	23,040	29,089	8,326	10,619	42,495	428,552	32,420	-2,992	457,984
1993–1994	26,076	48,672	22,204	24,055	29,800	8,511	10,603	44,060	446,134	34,010	-3,148	476,986
1994-1995	27,637	51,819	23,130	24,671	30,508	9,024	11,288	45,797	463,670	37,065	0	498,550
1995-1996	29,424	53,872	23,029	24,302	31,536	9,021	11,823	47,407	483,777	37,963	0	520,261
1996-1997	30,896	56,505	23,451	25,192	32,389	9,213	12,182	49,703	502,353	38,403	0	539,088
1997-1998	33,247	61,901	23,281	25,938	32,666	9,740	12,756	51,549	525,381	41,351	0	565,126
1998-1999	37,777	67,574	22,759	26,551	33,169	9,974	13,031	53.381	551,633	43,785	0	595,417
1999–2000	41,451	72,938	,	26,294	32,771	10,097	13,225		575,007	48,303	-1,887	
				PERCEN	ITAGE CHA	NGE FROM	PREVIOUS	YEAR				
1991–1992	-3.8	-1.9	4.3	1.6	2.0	2.7	-1.1	2.9	-0.3	-0.2	na	0.4
1992–1993	2.2	8.8	2.4	7.3	2.1	1.4	-0.4	3.3	3.7	3.5		3.6
1993–1994	1.5	2.7	4.2	4.4	2.4	2.2	-0.2	3.7	4.1	4.9		4.1
1994–1995	6.0	6.5	4.2	2.6	2.4	6.0	6.5	3.9	3.9	9.0		4.5
1995–1996	6.5	4.0	-0.4	-1.5	3.4	0.0	4.7	3.5	4.3	2.4		4.4
		4.0		3.7	2.7	2.1	3.0	4.8				3.6
1996–1997 1997–1998	5.0		1.8				3.0 4.7	3.7	3.8	1.2		4.8
	7.6	9.5	-0.7	3.0	0.9	5.7			4.6	7.7		
1998–1999	13.6	9.2	-2.2	2.4	1.5	2.4	2.2	3.6	5.0	5.9		5.4
1999–2000	9.7	7.9	-0.3	-1.0	-1.2	1.2	1.5	4.2	4.2	10.3		4.4
				SE	ASONALLY	ADJUSTED (	(\$ MILLION)	1				
1997-1998												
June	8,613	15,858	5,754	6,557	8,196	2,470	3,214	13.084	133,015	10,620	621	143,860
	,	-,	-, -	-,	,	,	-,	-,	,	, , ,		,
1998–1999												
September	9,034	16,164	5,742	6,659	8,222	2,451	3,221	13,208	134,814	10,626		146,029
December	9,300	16,835	5,739	6,599	8,368	2,501	3,237	13,344	137,662	10,688	-53	148,300
March	9,586	17,025	5,640	6,619	8,338	2,498	3,274	13,456	139,118	11,177	-106	150,184
June	9,858	17,550	5,638	6,674	8,240	2,524	3,299	13,372	140,039	11,293	-587	150,742
1999-2000												
September	10,037	17,708	5,646	6,655	8,366	2,472	3,278	13,695	141,727	11,745	-662	152,810
December	10,308	18,322	5,687	6,605	8,173	2,510	3,315	13,830	143,042	12,098	-789	154,352
March	10,441	18,242	5,685	6,537	8,080	2,537	3,325	13,959	144,582	12,263	-111	156,735
June	10,664	18,666	5,684	6,498	8,151	2,578	3,307	14,119	145,654	12,197	-31	157,820
				PERCENTA	AGE CHAN	GE FROM PF	REVIOUS QU	JARTER				
1998–1999												
June	2.8	3.1	0.0	0.8	-1.2	1.1	0.8	-0.6	0.7	1.0	na	0.4
Julie	2.8	3.1	0.0	0.8	-1.2	1.1	0.8	-0.6	0.7	1.0	Hd	0.4
1999-2000												
September	1.8	0.9	0.1	-0.3	1.5	-2.1	-0.7	2.4	1.2	4.0		1.4
December	2.7	3.5	0.7	-0.8	-2.3	1.5	1.1	1.0	0.9	3.0		1.0
March	1.3	-0.4	0.0	-1.0	-1.1	1.1	0.3	0.9	1.1	1.4		1.5
June	2.1	2.3	0.0	-0.6	0.9	1.6	-0.5	1.1	0.7	-0.5		0.7

<sup>(</sup>a) Basic prices are the amounts received by producers, including the value of any subsidies or products, but before any taxes on products. (b) GDP at purchaser's prices.

TABLE 1.4 INCOME COMPONENT OF GROSS DOMESTIC PRODUCT ACCOUNT

	TABLE 1.5			plus and mixe	d incomo	.51101100		70141	
		-		pius and mixe	u iricome		Taxes less subsidies		
	Compen-	Non-fir					on		
	sation	corpor	ations			GDP at	production	Statistical	
	of			General	Financial	factor	and	discre	
Period	employees	Private	Public	government	corporations	cost	imports	pancy	GDP
				ANNUAL (\$	MILLION)				
1991–1992	194,718	54,558	18,774	8,679	8,617	359,736	42,751	3,474	405,961
1992-1993	201,085	59,334	19,447	9,046	10,946	378,124	44,181	4,441	426,746
1993-1994	210,744	64,720	20,226	9,441	11,505	396,787	49,424	3,205	449,416
1994-1995	225,462	69,628	21,288	9,796	9,468	418,632	54,749	0	473,381
1995-1996	240,835	78,851	19,327	10,209	9,371	448,224	58,751	0	506,975
1996-1997	257,193	80,918	19,160	10,352	9,871	470,727	61,443	0	532,170
1997-1998	268,646	86,435	20,525	10,689	13,307	499,753	64,900	0	564,653
1998-1999	286,761	91,746	17,112	11,135	13,502	525,061	70,356	0	595,417
1999–2000	303,134	100,145	19,137	11,666	15,719	560,048	72,093	149	632,290
			PERCENTA	GE CHANGE F	ROM PREVIOUS	S YEAR			
1991–1992	1.7	3.7	7.8	4.2	11.4	2.4	-1.4	na	2.3
1992-1993	3.3	8.8	3.6	4.2	27.0	5.1	3.3		5.1
1993-1994	4.8	9.1	4.0	4.4	5.1	4.9	11.9		5.3
1994-1995	7.0	7.6	5.3	3.8	-17.7	5.5	10.8		5.3
1995–1996	6.8	13.2	-9.2	4.2	-1.0	7.1	7.3		7.1
1996-1997	6.8	2.6	-0.9	1.4	5.3	5.0	4.6		5.0
1997–1998	4.5	6.8	7.1	3.3	34.8	6.2	5.6		6.1
1998–1999	6.7	6.1	-16.6	4.2	1.5	5.1	8.4		5.4
1999–2000	5.7	9.2	11.8	4.8	16.4	6.7	2.5		6.2
			SEAS	ONALLY ADJUS	STED (\$ MILLIO	N)			
1997–1998									
June	68,817	22,738	4,921	2,711	3,446	128,393	16,335	-892	143,835
1998–1999 September	70,452	22,388	4,252	2,738	3,294	128,918	16,856	-174	145,601
December	71,211	23,129	4,347	2,766	3,306	130,925	17,612	-527	148,010
March	72,293	23,350	4,196	2,798	3,382	132,341	17,887	554	150,782
June	72,811	22,857	4,317	2,833	3,520	132,867	17,970	485	151,323
1999–2000									
September	73,544	24,047	4,673	2,869	3,751	135,746	17,968	174	153,888
December	75,112	23,796	4,926	2,902	3,890	137,979	17,796	315	156,090
March	76,718	26,147	4,940	2,933	3,999	142,753	17,970	-514	160,209
June	77,796	26,473	4,603	2,962	4,079	144,062	18,360	-218	162,204
			PERCENTAG	E CHANGE FR	OM PREVIOUS (	QUARTER			
1998–1999									
June	0.7	-2.1	2.9	1.3	4.1	0.4	0.5	na	0.4
1999–2000 September	1.0	E O	0.0	4.0	6.0	0.0	0.0		4 7
December	1.0	5.2	8.3	1.3	6.6	2.2	0.0		1.7
March	2.1 2.1	-1.0	5.4	1.2 1.1	3.7	1.6	-1.0		1.4 2.6
June		9.9	0.3		2.8	3.5	1.0		
Julie	1.4	1.2	-6.8	1.0	2.0	0.9	2.2		1.2

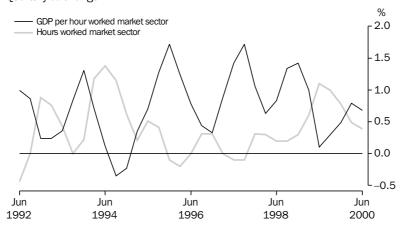
# NATIONAL ACCOUNTS

TABLE 1.5 NATIONAL INCOME ACCOUNT

			ADLE 1.3	NATIONAL	INCOME A	CCOONT			
			Taxes	Net	Net				
		Gross	less	primary	secondary				
		operating	subsidies	income	income		Final		
		surplus	on	receivable	receivable		consump-	Consump-	
	Compensation	and	production	from	from	Gross	tion	tion	Net
	of	mixed	and	non-	non-	disposable	expend-	of fixed	saving
Period	employees	income	imports	residents	residents	income	iture	capital	(a)
				ANNUAL (\$ N	(ILLION)				
1991–1992	194,718	165,018	42,751	-14,054	-134	388,299	323,941	64,656	-298
1992-1993	201,085	177,039	44,181	-12,682	-350	409,273	338,208	68,314	2,751
1993-1994	210,744	186,043	49,424	-13,534	-339	432,338	351,290	72,333	8,715
1994-1995	225,462	193,170	54,749	-18,118	-528	454,735	370,822	74,880	9,033
1995-1996	240,835	207,389	58,751	-19,533	-171	487,271	395,139	78,495	13,637
1996-1997	257,193	213,534	61,443	-19,307	-177	512,686	411,461	80,268	20,957
1997–1998	268,646	231,107	64,900	-18,005	-75	546,573	436,340	85,866	24,367
1998–1999	286,761	238,300	70,356	-18,328	-778	576,311	462,490	91,509	22,312
1999–2000	303,134	256,914	72,093	-18,591	94	613,644	492,516	97,531	23,597
			SEASO	ONALLY ADJUST	TED (\$ MILLION	N)			
1997–1998									
June	68,817	59,576	16,335	-4,355	31	140,404	111,221	21,994	7,188
1998–1999 September	70,452	58,466	16,856	-4,458	-395	140,921	113,190	22,336	5,395
December	70,452 71,211	59,713	,	-4,458 -4,776	-395 -156	140,921	113,190	,	6,076
March	71,211	60,049	17,612 17,887	-4,776 -4,244	-156 -54	145,930	114,840	22,689 23,054	5,964
June	72,293 72,811	60,049	17,887	-4,244 -4,899	-54 -174	145,930	110,912	23,054	4,580
Julie	12,011	60,057	17,970	-4,099	-174	145,764	117,755	23,430	4,360
1999-2000									
September	73,544	62,201	17,968	-4,543	126	149,296	119,763	23,855	5,678
December	75,112	62,867	17,796	-4,692	50	151,133	122,045	24,231	4,857
March	76,718	66,035	17,970	-4,448	-43	156,232	124,091	24,571	7,571
June	77,796	66,266	18,360	-4,702	-40	157,680	126,440	24,874	6,367

<sup>(</sup>a) Saving derived as a balancing item.

#### LABOUR PRODUCTIVITY (PROXY) TREND, GDP Market sector, Chain volume measure— Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 1.6 NATIONAL ACCOUNTS RATIOS AND INDEXES

				atios r cent)			Indexes of gross product per hour worked and GDP data per capita (1998–99 = 100.0) (a)			
Period	Private final demand to total domestic demand	Private non-farm inventories to sales	Household savings ratio	Corporate gross operating surplus to GDPfc (c)	Compensation of employees to GDPfc	Interest payable to household disposable income (d)	GDP per hour worked	Market sector gross product per hour worked (e)	GDP per capita	
				ANNU	AL					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	74.9 75.6 76.4 76.8 77.1 77.7 78.5 77.9	1.1 1.0 1.0 1.0 1.0 0.9 0.9 0.9	5.5 4.4 3.8 4.3 3.6 4.2 1.9 2.1 2.5	22.8 23.7 24.3 24.0 24.0 23.4 24.1 23.3 24.1	54.1 53.2 53.1 53.9 53.7 54.6 53.8 54.6 54.1	8.3 6.8 6.0 6.8 7.4 6.3 6.3 6.2 6.9	84.5 87.0 88.6 88.8 90.5 93.3 96.7 100.0 101.5	80.6 82.6 84.9 85.2 88.9 91.5 95.9 100.0 102.0	83.8 85.8 88.5 91.5 94.3 96.4 100.0 104.1 107.3	
			SEASONALLY	ADJUSTED (	UNLESS FOOT	TNOTED)				
1997–1998 June	78.4	0.9	1.7	24.2	53.6	6.4	98.0	97.1	101.4	
1998–1999 September December March June	78.2 77.8 78.0 78.0	0.8 0.9 0.9	2.1 2.3 2.1 2.1	23.2 23.5 23.4 23.1	54.6 54.4 54.6 54.8	6.2 6.3 6.2 6.2	99.0 99.9 100.5 100.6	98.4 99.8 100.8 100.9	102.6 103.6 104.5 105.0	
1999–2000 September December March June	77.6 79.0 77.0 77.5	0.9 0.9 0.9	2.9 2.3 2.6 3.4	23.9 23.6 24.6 24.4	54.2 54.4 53.7 54.0	6.4 6.5 7.1 7.4	100.9 101.4 102.0 102.4	101.2 101.7 102.5 103.2	105.7 106.6 107.5 108.2	

Trend data used instead of seasonally adjusted.

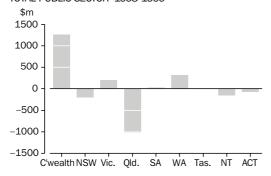
Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm inventories. Corporate gross operating surplus include private corporate trading enterprises plus financial enterprises less imputed bank service charge. GNFPfc = Gross non-farm product at factor cost.

Interest paid component contains original data.

By convention, zero productivity growth is assumed for industries in the non-market sector mainly government and some service industries. Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked.

# NATIONAL ACCOUNTS

#### GFS NET LENDING/BORROWING — TOTAL PUBLIC SECTOR 1998-1999



Source: ABS (Cat. no. 5512.0), Annual data

Until recently, government finance statistics (GFS) comprised only cash-based statistics for general government (GG). Accrual-based data was previously only collected for public corporations. The first final annual accrual-based government finance statistics are available for 1998–99 and were published in the 1998–99 issue of Government Finance Statistics, Australia (ABS Catalogue No. 5512.0) released on 12 July 2000.

A paper outlining the conceptual changes reflected in the new statistical measures and changes in table formats, *Information Paper: Accrual-Based Government Finance Statistics* (ABS Catalogue No. 5517.0), was released on 13 March 2000.

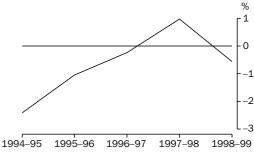
GFS are now presented in the form of Operating Statements, Cash Flow Statements, Balance Sheets and Statements of Stocks and Flows and the focus is on the new analytical measures described below:

Net Operating Balance(NOB) — the difference between GFS revenues and expenses. This measure reflects the sustainability of government operations;

Net Lending/Borrowing(NLB) — NOB minus the total net acquisition of non-financial assets. It represents the government's call on the financial sector and reflects the economic impact of government operations. A positive result reflects a net lending position and a negative result a net borrowing position.

Net Worth(NW) — the economic measure of 'wealth' is calculated as assets less liabilities for the GG sector and assets less liabilities

#### TOTAL PUBLIC SECTOR, SURPLUS/DEFICIT AS A PERCENTAGE OF GDP



A negative percentage of GDP represents a general government deficit. A positive percentage of GDP represents a general government surplus Source: ABS (Cat. no. 5512.0), Annual data.

and shares and other contributed capital for public corporations (financial and non-financial). Net worth of unlisted corporations will always be zero because owners' equity is the difference between assets and liabilities. For listed corporations net worth will be positive or negative depending upon the difference between the value of shares on the balance sheet and the value of traded shares. As the equity of public corporations held by the GG sector consolidate out at the total public sector level, only equity held external to the public sector will appear.

Change in Net Worth(CNW) — this is the change in NW over two adjacent periods. CNW (due to transactions) is also equivalent to the NOB and excludes the impact of revaluations and other changes in volume of assets and liabilities.

Surplus(+)/Deficit(-) — is a cash-based measure and is calculated as:

Net cash flows from operating activities

plus Net cash flows from investments in non-financial assets

less Distributions paid (public corporations sector only)

less Acquisitions of assets under finance leases and similar arrangements

The new Surplus(+)/Deficit(-) measure, while conceptually comparable to the old Deficit(+)/Surplus(-) measure has undergone a sign change—a surplus is now shown as positive and in practice has been compiled on a different methodological basis to that of previous years, hence resulting in a break in series. The Surplus/Deficit is the cash-based equivalent of Net Lending/Borrowing described above.

#### **TABLE 1.7 ALL AUSTRALIAN GOVERNMENTS**

		GFS Net Ope	rating Balance			GFS Net lending(+)/borrowing(-)				
Period	General Government	Public non-financial corporations	Public financial corporations	Total public sector	General Government	Public non- financial	Public financial	Total public sector		
			INA	NUAL (\$ MILLION	I)					
1998–1999	9,711	272	-1,001	8,687	5,270	-4,301	-1,005	-324		

Source: Government Finance Statistics, Australia (Cat. no. 5512.0) and Public Finance Section.

# TABLE 1.8 ALL AUSTRALIAN GOVERNMENTS: GFS BALANCE SHEET as at 30. June 1999

	สร สเ 30 ป	une 1999		
		Public	Public	Total
	General	non-financial	financial	public
	Government	corporations	corporations	sector
	(\$ MIL	LION)		
Total assets	676,103	206,308	177,648	764,966
Total liabilities	298,878	78,058	168,287	450,635
Shares and other contributed capital	0	229,291	9,362	38,130
GFS Net worth	377,225	-101,041	0	276,201
Net debt	80,562	34,633	-25,308	89,873

Source: Government Finance Statistics, Australia (Cat. no. 5512.0) and Public Finance Section.

# 2 INTERNATIONAL ACCOUNTS

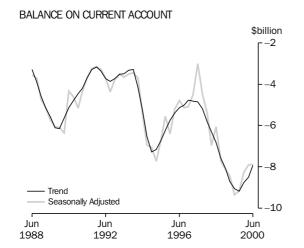
**TABLES** 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 2.10 2.11 2.12 2.13 2.14 Merchandise trade by selected countries of the 2.15 Merchandise trade shares by selected countries of the 2.16 2.17 Merchandise trade shares by selected member countries of the European Union . . . . . 33

#### **RELATED PUBLICATIONS**

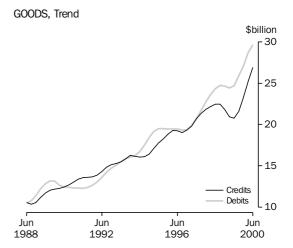
Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)

# INTERNATIONAL ACCOUNTS



Source: ABS (Cat. no. 5302.0), Quarterly data.



Source: ABS (Cat. no. 5302.0), Quarterly data.

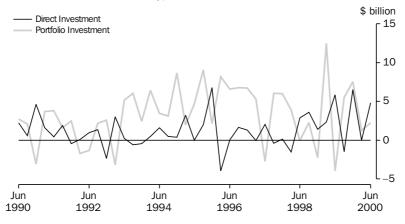
TABLE 2.1 BALANCE OF PAYMENTS, CURRENT ACCOUNT

Period	Balance on current account	Balance on goods and services	Goods	Goods credits	Goods debits	Services	Income	Current transfers
			ANNUA	L (\$ MILLION)(a	1)			
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	-13,377 -15,210 -16,254 -28,646 -21,687 -17,914 -22,818 -33,716 -33,677	811 -2,178 -2,381 -10,000 -1,983 1,570 -4,738 -14,610 -15,180	3,958 700 -444 -8,216 -1,583 1,496 -3,546 -12,740 -13,331	55,427 60,634 64,419 67,101 76,146 80,934 88,538 85,687 97,476	-51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,084 -98,427 -110,807	-3,147 -2,878 -1,937 -1,784 -400 74 -1,192 -1,870 -1,849	-14,054 -12,682 -13,534 -18,118 -19,533 -19,307 -18,005 -18,328 -18,591	-134 -350 -339 -528 -171 -177 -75 -778
			SEASONALLY A	DJUSTED (\$ MI	LLION)(b)			
1997–1998 June	-6,061	-1,737	-1,339	22,960	-24,299	-398	-4,355	31
1998–1999 September December March June	-7,720 -8,115 -8,452 -9,355	-2,867 -3,183 -4,154 -4,282	-2,366 -2,568 -3,644 -4,013	22,589 22,051 20,797 20,285	-24,955 -24,619 -24,441 -24,298	-501 -615 -510 -269	-4,458 -4,776 -4,244 -4,899	-395 -156 -54 -174
1999–2000 September December March June	-9,166 -8,258 -7,908 -7,869	-4,749 -3,616 -3,417 -3,127	-4,303 -3,305 -2,966 -2,525	21,729 23,820 25,060 27,217	-26,032 -27,125 -28,026 -29,742	-446 -311 -451 -602	-4,543 -4,692 -4,448 -4,702	126 50 -43 -40

<sup>(</sup>a) The estimates for goods and services are not necessarily consistent with the corresponding monthly estimates, shown in Tables 2.4 to 2.7 obtained from *International Trade in Goods and Services, Australia* (Cat. no. 5368.0) — issued monthly, due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and Integrational Investment Resition, Australia* (Cat. no. 5303.0)

 <sup>(</sup>b) In addition to the differences outlined in footnote (a), the quarterly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding monthly seasonally adjusted estimates, shown in Table 2.1 obtained from *International Trade in Goods and Services, Australia* (Cat. no. 5368.0) — issued monthly, because of the independent seasonal adjustment of the monthly and quarterly data.

#### FINANCIAL ACCOUNT, Selected types of investment



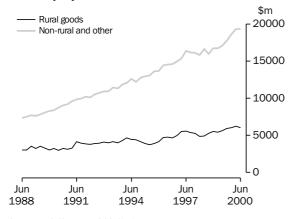
Source: ABS (Cat. no. 5302.0), Quarterly data.

TABLE 2.2 BALANCE OF PAYMENTS, CAPITAL AND FINANCIAL ACCOUNT, NET ERRORS AND OMISSIONS

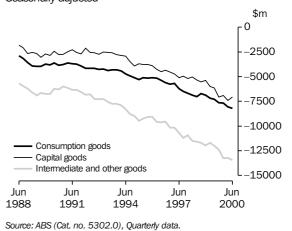
Period	Capital and financial account	Capital account	Financial account	Direct investment net	Direct investment abroad UAL (\$ MILLIO	Direct investment in Australia	Portfolio investment	Other investment	Reserve assets	Net errors and omissions
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	13,474 14,740 14,645 28,610 21,541 19,848 23,747 33,372 34,218	2,079 571 317 572 1,074 1,317 1,127 1,167 1,119	11,395 14,169 14,328 28,038 20,467 18,531 22,620 32,205 33,099	2,445 2,302 997 4,081 4,599 5,407 1,475 13,190 9,918	-4,738 -6,345 -3,910 -3,428 -7,891 -6,121 -6,462 -672 -1,901	7,183 8,647 4,907 7,509 12,490 11,528 7,937 13,862 11,819	1,030 6,748 18,443 18,377 23,326 17,005 16,937 8,610 16,544	3,991 1,186 -4,075 3,609 -6,641 1,322 3,750 10,799 9,259	3,929 3,933 -1,037 1,971 -817 -5,203 458 -394 -2,622	-97 470 1,609 36 146 -1,934 -929 344 -541
				QUARTERL	'ORIGINAL (\$	MILLION)				
1997–1998 June	6,356	250	6,106	2,887	1,318	1,569	-37	4,188	-932	-324
1998–1999 September December March June	9,153 7,755 6,863 9,601	278 268 344 277	8,875 7,487 6,519 9,324	3,615 1,415 2,313 5,847	-1,784 -1,375 299 2,188	5,399 2,790 2,014 3,659	2,288 -2,232 12,492 -3,938	1,079 9,453 –8,370 8,637	1,893 -1,149 84 -1,222	-112 587 11 -142
1999–2000 September December March June	11,323 8,667 5,829 8,399	406 306 242 165	10,917 8,361 5,587 8,234	-1,457 6,514 -17 4,878	-2,212 4,189 -2,390 -1,488	755 2,325 2,373 6,366	5,513 7,543 1,267 2,221	5,099 5,351 -3,653 2,462	1,762 -11,047 7,990 -1,327	-782 -171 684 -272

#### INTERNATIONAL **ACCOUNTS**

#### COMPONENTS OF GOODS CREDITS, Chain volume measures (reference year 1998-1999)— Seasonally adjusted



#### COMPONENTS OF GOODS DEBITS, Chain volume measures (reference year 1998-1999)— Seasonally adjusted



Source: ABS (Cat. no. 5302.0), Quarterly data.

TABLE 2.3 INTERNATIONAL TRADE IN GOODS AND SERVICES Chain Volume Measures, Reference year 1998-1999

				Credits					De	ebits		
Period	Balance on goods and services	Total goods and services	Total goods	Rural goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consum- ption goods	Capital goods	Interme- diate and other goods	Services
					ANNUA	AL (\$ MILLIO	ON)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	-2,037 -1,889 262 -9,370 -4,254 -4,066 -10,780 -14,610 -20,264	70,784 75,514 82,846 86,880 95,837 105,850 109,750 111,843 122,366	55,215 58,388 63,523 65,202 72,112 81,018 84,314 85,686 94,814	15,509 16,176 17,440 16,197 17,511 20,684 20,423 21,862 24,187	39,837 42,337 46,210 49,067 54,691 60,355 63,938 63,826 70,627	24,826 25,420 26,156	-72,822 -77,403 -82,582 -96,249 -100,090 -109,917 -120,528 -126,452 -142,630	-51,882 -56,207 -60,085 -71,473 -74,522 -82,636 -92,763 -98,428 -112,341	-15,975 -17,088 -17,819 -20,443 -20,789 -23,322 -27,113 -28,041 -31,594	-9,907 -10,394 -11,143 -14,827 -16,407 -18,700 -20,585 -23,055 -28,449	-26,562 -29,386 -31,780 -36,477 -37,360 -40,608 -45,128 -47,331 -52,299	-21,662 -21,744 -23,057 -25,120 -25,894 -27,511 -27,815 -28,026 -30,287
				PERCEN	NTAGE CHAN	IGE FROM	PREVIOUS Y	EAR				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	na	9.0 6.7 9.7 4.9 10.3 10.4 3.7 1.9 9.4	10.0 5.7 8.8 2.6 10.6 12.4 4.1 1.6 10.7	12.3 4.3 7.8 -7.1 8.1 18.1 -1.3 7.0 10.6	9.3 6.3 9.1 6.2 11.5 10.4 5.9 -0.2 10.7	5.1 10.2 13.1 12.6 9.4 4.1 2.4 2.9 5.3	3.6 6.3 6.7 16.5 4.0 9.8 9.7 4.9 12.8	4.4 8.3 6.9 19.0 4.3 10.9 12.3 6.1 14.1	6.8 7.0 4.3 14.7 1.7 12.2 16.3 3.4 12.7	-3.9 4.9 7.2 33.1 10.7 14.0 10.1 12.0 23.4	7.2 10.6 8.1 14.8 2.4 8.7 11.1 4.9 10.5	1.6 0.4 6.0 8.9 3.1 6.2 1.1 0.8 8.1
				SE	ASONALLY A	DJUSTED (	\$ MILLION)					
1997–1998 June	-2,836	27,870	21,501	4,934	16,586	6,369	-30,706	-23,919	-7,042	-5,356	-11,539	-6,747
1998–1999 September December March June	-2,972 -2,756 -4,278 -4,605	27,662 28,374 27,681 28,126	21,166 21,856 21,156 21,509	5,296 5,514 5,435 5,617	15,871 16,344 15,721 15,889	6,501 6,512 6,526 6,616	-30,633 -31,131 -31,959 -32,730	-23,877 -24,194 -24,874 -25,483	-6,710 -6,859 -7,164 -7,308	-5,520 -5,376 -6,002 -6,157	-11,645 -11,966 -11,706 -12,014	-6,727 -6,937 -7,092 -7,269
1999–2000 September December March June	-5,338 -4,754 -5,277 -4,880	29,243 30,479 31,097 31,561	22,618 23,661 24,130 24,421	5,912 6,023 6,235 6,018	16,706 17,638 17,895 18,403	6,625 6,818 6,967 7,140	-34,581 -35,233 -36,374 -36,441	-27,114 -27,835 -28,693 -28,699	-7,653 -7,667 -8,062 -8,212	-7,073 -6,914 -7,417 -7,045	-12,388 -13,254 -13,214 -13,442	-7,467 -7,398 -7,681 -7,742
				PERCENTA	AGE CHANG	E FROM PR	EVIOUS QUA	ARTER				
1998–1999 June	na	1.6	1.7	3.3	1.1	1.4	2.4	2.4	2.0	2.6	2.6	2.5
1999–2000 September December March June		4.0 4.2 2.0 1.5	5.2 4.6 2.0 1.2	5.3 1.9 3.5 –3.5	5.1 5.6 1.5 2.8	0.1 2.9 2.2 2.5	5.7 1.9 3.2 0.2	6.4 2.7 3.1 0.0	4.7 0.2 5.2 1.9	14.9 -2.2 7.3 -5.0	3.1 7.0 -0.3 1.7	2.7 -0.9 3.8 0.8

TABLE 2.4 INTERNATIONAL TRADE IN GOODS AND SERVICES

				Credits					D	ebits		
Period	Balance on goods and services	Total goods and services	Total goods	Rural goods(a)	Non-rural and other goods(a)	Services	Total goods and services	Total goods	Consump- tion goods	Capital goods	Inter- mediate and other goods	Services
					ANNUAL	(\$ MILLION	N)(b)					
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	811 -2,178 -2,381 -10,000 -1,983 1,570 -4,738 -14,610 -15,007	70,080 76,899 83,015 87,654 99,095 105,160 113,744 111,843 125,840	55,427 60,634 64,419 67,101 76,146 80,934 88,538 85,687 97,516	14,856 16,008 17,130 17,315 19,588 21,045 22,130 21,862 23,580	40,571 44,626 47,289 49,786 56,558 59,889 66,408 63,825 73,936	24,226 25,206 26.156	-69,269 -79,077 -85,396 -97,654 -101,078 -103,590 -118,482 -126,453 -140,847	-51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,084 -98,427 -110,693	-13,669 -15,926 -17,233 -19,418 -19,860 -21,293 -25,899 -28,041 -30,789	-11,897 -13,655 -14,843 -18,541 -19,183 -18,884 -21,168 -23,055 -26,699	-25,903 -30,353 -32,787 -37,358 -38,686 -39,261 -45,017 -47,331 -53,205	-17,800 -19,143 -20,533 -22,337 -23,349 -24,152 -26,398 -28,026 -30,154
				PERCEN	TAGE CHAN	GE FROM I	PREVIOUS Y	'EAR				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	na	5.8 9.7 8.0 5.6 13.1 6.1 8.2 -1.7 12.5	5.4 9.4 6.2 4.2 13.5 6.3 9.4 -3.2 13.8	13.6 7.8 7.0 1.1 13.1 7.4 5.2 -1.2 7.9	2.7 10.0 6.0 5.3 13.6 5.9 10.9 -3.9 15.8	7.0 11.0 14.3 10.5 11.7 5.6 4.0 3.8 8.3	3.5 14.2 8.0 14.4 3.5 2.5 14.4 6.7 11.4	3.6 16.4 8.2 16.1 3.2 2.2 15.9 6.9 12.5	11.1 16.5 8.2 12.7 2.3 7.2 21.6 8.3 9.8	-3.4 14.8 8.7 24.9 3.5 -1.6 12.1 8.9 15.8	3.4 17.2 8.0 13.9 3.6 1.5 14.7 5.1 12.4	3.1 7.5 7.3 8.8 4.5 3.4 9.3 6.2 7.6
				SEAS	SONALLY AD	JUSTED (\$	MILLION)(c	)				
1998–1999 June	-1,488	8,930	6,670	1,731	4,939	2,260	-10,418	-8,068	-2,382	-1,802	-3,884	-2,350
1999–2000 July August September October November December January February March April May June	-1,069 -1,487 -1,933 -868 -1,199 -1,170 -1,390 -1,012 -850 -911 -1,534 -1,302	9,367 9,434 9,706 10,535 10,311 10,208 10,179 10,776 11,025 10,995 11,495 11,738	7,097 7,174 7,415 8,220 7,981 7,922 7,887 8,441 8,622 8,542 8,940 9,150	1,875 1,930 1,919 1,905 1,979 1,927 1,785 2,025 2,043 2,009 2,055 2,052	5,222 5,244 5,496 6,315 6,002 5,995 6,102 6,416 6,579 6,533 6,885 7,098	2,270 2,260 2,291 2,315 2,330 2,286 2,292 2,335 2,403 2,453 2,555 2,588	-10,436 -10,921 -11,639 -11,403 -11,510 -11,378 -11,569 -11,788 -11,875 -11,906 -13,029 -13,040	-8,032 -8,516 -9,214 -8,961 -9,055 -8,976 -9,286 -9,325 -9,284 -10,339 -10,325	-2,411 -2,419 -2,511 -2,489 -2,479 -2,442 -2,513 -2,551 -2,645 -2,796 -2,799	-1,925 -2,045 -2,495 -2,145 -2,233 -2,078 -2,330 -2,255 -2,247 -2,130 -2,312 -2,406	-3,696 -4,052 -4,208 -4,327 -4,343 -4,456 -4,245 -4,480 -4,433 -4,450 -5,231 -5,120	-2,404 -2,405 -2,425 -2,442 -2,455 -2,402 -2,481 -2,502 -2,550 -2,622 -2,690 -2,715
2000–2001 July August	-489 -1,313	11,898 11,504	9,393 8,979	2,287 2,245	7,106 6,734	2,505 2,525	-12,387 -12,817	-9,826 -10,113	-3,000 -2,934	-2,268 -2,340	-4,558 -4,839	-2,561 -2,704
				PERCENT	AGE CHANG	iE FROM PI	REVIOUS M	ONTH				
1999–2000 February March April May June	na	5.9 2.3 -0.3 4.5 2.1	7.0 2.1 -0.9 4.7 2.3	13.4 0.9 -1.7 2.3 -0.1	5.1 2.5 -0.7 5.4 3.1	1.9 2.9 2.1 4.2 1.3	1.9 0.7 0.3 9.4 0.1	2.2 0.4 -0.4 11.4 -0.1	1.5 3.7 2.2 3.4 0.1	-3.2 -0.4 -5.2 8.5 4.1	5.5 -1.0 0.4 17.6 -2.1	0.8 1.9 2.8 2.6 0.9
2000–2001 July August		1.4 -3.3	2.7 -4.4	11.5 -1.8	0.1 -5.2	-3.2 0.8	-5.0 3.5	-4.8 2.9	7.2 -2.2	-5.7 3.2	-11.0 6.2	-5.7 5.6

<sup>(</sup>a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

 <sup>(</sup>b) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0), due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

<sup>(</sup>c) In addition to the differences outlined in footnote (a), the monthly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding quarterly seasonally adjusted estimates, shown in Table 2.1 obtained from *Balance of Payments and International Investment Position, Australia* (Cat. no. 5302.0), because of the independent seasonal adjustment of the monthly and quarterly data.

#### TABLE 2.5 GOODS CREDITS BY COMMODITY GROUP

				R	ural				Manu	ıfacturing	
Period	Total goods	Total rural(a)	Meat and meat prepara- tions	Cereal grains and cereal prepara- tions	Sugar, sugar prepara- tions and honey(a)	Wool and sheep- skins	Other rural	Total manufac- turing	Machinery	Transport equipment	Manufac- tures n.e.s.
				OI	RIGINAL (\$ M	ILLION)(b)	-				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	55,427 60,634 64,419 67,101 76,146 80,934 88,538 85,687 97,516	14,856 16,008 17,130 17,315 19,588 21,045 22,130 21,862 23,580	3,434 3,750 4,043 3,654 3,292 2,957 3,731 4,008 4,466	2,352 2,954 3,205 2,523 4,926 5,954 5,094 5,046 4,940	na	3,829 3,367 3,369 4,216 3,664 3,744 4,020 2,583 2,962	5,241 5,937 6,513 6,922 7,706 8,390 9,285 10,225 11,212	10,394 12,392 14,346 15,989 18,374 19,758 20,795 20,185 23,253	3,471 4,344 5,293 6,035 7,119 7,001 7,549 6,569 7,131	1,655 2,022 2,087 2,047 2,500 3,649 3,412 3,343 4,598	5,268 6,026 6,966 7,907 8,755 9,108 9,834 10,273 11,524
1998–1999 June	6,817	1,783	329	418		170	866	1,756	542	315	899
1999–2000 July August September October November December January February March April May June	7,190 7,387 7,418 8,489 8,029 8,402 6,820 8,175 8,819 8,347 9,211 9,229	1,782 1,871 1,819 1,868 1,969 2,113 1,634 2,075 2,179 2,009 2,199 2,062	359 349 361 379 394 394 217 359 411 384 436 423	354 366 389 378 350 475 374 530 492 427 431 374		180 195 210 235 276 287 196 284 282 251 278 288	889 961 859 876 949 957 847 902 994 947 1,054	1,903 1,780 1,853 2,408 2,006 2,070 1,363 1,785 2,066 1,851 2,093 2,075	678 544 612 547 639 624 420 550 629 547 604 737	328 316 265 849 375 463 211 315 361 372 417 326	897 920 976 1,012 992 983 732 920 1,076 932 1,072
2000–2001 July August	9,379 9,381	2,137 2,213	440 423	390 447		270 239	1,037 1,104	2,172 2,086	686 661	441 374	1,045 1,051

		Mine	erals and metals(c)				
Period	Total minerals and metals	Metal ores and minerals	Coal, coke and briquettes	Other mineral fuels	Other metals	Other non- rural(a)	Other goods(d)
			ORIGINAL (\$ MILI	LION)(b)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	22,991 24,686 23,671 24,795 27,895 28,620 32,915 31,770 37,976	7,938 7,943 7,671 7,968 9,088 9,407 10,835 11,037 11,758	6,949 7,620 7,253 6,936 7,843 8,005 9,586 9,288 8,336	3,402 3,913 3,351 3,794 4,165 5,154 5,309 4,461 9,072	4,702 5,210 5,396 6,097 6,799 6,054 7,185 6,984 8,810	2,028 2,356 3,154 3,440 3,752 3,956 4,731 4,410 5,200	5,158 5,192 6,118 5,562 6,537 7,555 7,967 7,460 7,507
1998–1999 June	2,530	891	672	366	601	289	459
1999–2000 July August September October November December January February March April May June	2,604 2,790 2,683 2,824 2,835 3,291 2,945 3,322 3,437 3,530 3,740 3,975	839 867 892 955 924 1,014 820 972 957 1,084 1,187 1,247	687 722 684 685 666 653 667 595 726 714 749 788	498 541 502 520 578 861 850 957 860 888 944 1,073	580 660 605 664 667 763 608 798 894 844 860 867	416 470 428 562 383 406 306 427 449 427 428 498	485 476 635 827 836 522 572 566 688 530 751 619
2000–2001 July August	3,924 3,905	1,135 1,316	865 810	1,146 960	778 819	567 650	579 527

<sup>(</sup>a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

(b) The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

(c) Excluding non-monetary gold.

(d) Includes Goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

#### TABLE 2.6 GOODS DEBITS BY COMMODITY GROUP

				Consum	otion goods					Capital goo	ds	
Period	Total goods	consump-	consump-	Non- industrial transport equip- ment	Textiles, clothing and footwear	Toys, books and leisure goods	Other consump- tion goods(a)	Total capital goods	Machinery and industrial equip- ment	ADP equip- ment	Industrial transport equip- ment n.e.s.	Other capital goods(b)
	goous	goods		ment		 (\$ MILLIC		goods	ment	- Inent	11.6.5.	goods(b)
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-51,469 -59,934 -64,863 -75,317 -77,729 -79,438 -92,084 -98,427 -110,693	-13,669 -15,926 -17,233 -19,418 -19,860 -21,293 -25,899 -28,041 -30,789	-2,028 -2,261 -2,430 -2,592 -2,760 -2,879 -3,282 -3,606 -3,943	-2,777 -3,478 -3,800 -4,758 -4,436 -5,143 -7,102 -7,231 -7,735	-1,799 -2,178 -2,320 -2,566 -2,726 -2,880 -3,456 -3,739 -4,235	-2,015 -2,238 -2,496 -2,545 -2,534 -2,567 -2,956 -3,184 -3,239	-5,050 -5,771 -6,187 -6,957 -7,404 -7,824 -9,103 -10,281 -11,637	-11,897 -13,655 -14,843 -18,541 -19,183 -18,884 -21,168 -23,055 -26,699	-4,320 -5,446 -6,414 -7,897 -8,326 -8,020 -8,862 -9,226 -8,913	-1,915 -2,319 -2,629 -3,232 -3,593 -3,719 -4,345 -4,496 -4,911	-1,240 -1,838 -2,084 -2,714 -2,214 -2,178 -2,560 -2,860 -3,981	-4,422 -4,052 -3,716 -4,698 -5,050 -4,967 -5,401 -6,473 -8,894
1998–1999 June	-8,165	-2,267	-284	-701	-245	-253	-784	-2,042	-692	-462	-302	-586
1999–2000 July August September October November December January February March April May June	-8,399 -8,914 -9,622 -9,226 -9,799 -8,860 -8,188 -8,756 -9,810 -8,136 -10,618 -10,365	-2,578 -2,652 -2,741 -2,728 -2,762 -2,419 -2,133 -2,461 -2,703 -2,282 -2,676 -2,654	-316 -330 -346 -382 -361 -308 -326 -342 -289 -335	-731 -658 -682 -730 -577 -557 -473 -551 -710 -577 -692 -797	-403 -402 -369 -322 -334 -294 -335 -454 -386 -312 -331 -293	-274 -292 -317 -302 -269 -201 -242 -269 -216 -269 -286	-853 -984 -1,043 -1,028 -1,167 -938 -816 -888 -996 -888 -1,049 -987	-1,865 -2,118 -2,669 -2,127 -2,343 -2,103 -2,114 -1,888 -2,389 -1,912 -2,540 -2,631	-752 -904 -734 -720 -753 -726 -720 -652 -731 -602 -808 -811	-388 -368 -384 -342 -392 -415 -305 -352 -489 -382 -505 -589	-242 -244 -512 -288 -468 -317 -248 -252 -411 -332 -335 -332	-483 -602 -1,039 -777 -730 -645 -841 -632 -758 -596 -892 -899
2000–2001 July August	-10,070 -10,837	-3,116 -3,313		-845 -771	-433 -515	-284 -349	-1,189 -1,286	-2,230 -2,477	-745 -795	-502 -549	-322 -298	-661 -835

				Intermed	iate and ot	her merchand	lise goods				
Period	Total inter- mediate and other merchan- dise goods	Fuels and lubricants	Parts for transport equipment	Parts for ADP equipment	Other parts for capital goods	Organic and inorganic chemicals	Textile yarn and fabric	Plastics	Processed industrial supplies n.e.s.	Other(d)	Other goods(e)
				OF	RIGINAL (\$	MILLION)(c)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-24,308 -28,667 -31,160 -35,661 -36,964 -37,028 -40,454 -43,293 -49,144	-2,715 -3,623 -3,317 -3,566 -4,163 -5,004 -4,276 -4,428 -7,540	-2,941 -3,675 -4,183 -4,714 -4,600 -4,609 -5,346 -6,085 -6,874	-1,278 -1,423 -1,681 -1,858 -1,857 -1,759 -1,993 -1,944 -1,936	-3,580 -4,236 -5,047 -5,975 -6,393 -6,507 -7,193 -7,692 -8,010	-1,804 -2,056 -2,102 -2,431 -2,754 -2,743 -2,814 -3,139 -3,572	-1,680 -1,763 -1,869 -2,036 -1,922 -1,817 -2,005 -2,006 -1,987	-1,086 -1,272 -1,375 -1,646 -1,685 -1,577 -1,814 -1,889 -2,037	-5,890 -6,971 -7,586 -8,290 -8,398 -8,212 -9,431 -10,140 -10,813	-3,334 -3,648 -4,000 -5,145 -5,192 -4,800 -5,582 -5,970 -6,375	-1,595 -1,686 -1,627 -1,697 -1,722 -2,233 -4,563 -4,038 -4,061
1998–1999 June	-3,568	-390	-544	-167	-619	-243	-170	-153	-816	-466	-288
1999–2000 July August September October November December January February March April May June	-3,726 -3,898 -3,780 -4,219 -4,021 -3,673 -4,020 -4,449 -3,689 -5,003 -4,777	-463 -626 -445 -529 -774 -655 -460 -624 -552 -480 -954	-528 -567 -547 -509 -534 -537 -487 -588 -667 -533 -726 -651	-147 -153 -151 -140 -142 -158 -136 -148 -195 -160 -191 -215	-644 -657 -631 -601 -682 -630 -613 -628 -720 -635 -795 -774	-243 -229 -299 -266 -276 -351 -295 -321 -378 -261 -316 -337	-196 -172 -178 -158 -172 -151 -153 -155 -163 -134 -178	-158 -171 -176 -170 -179 -181 -159 -162 -176 -148 -184 -173	-855 -821 -885 -849 -927 -856 -829 -878 -1,006 -850 -1,104 -953	-492 -502 -577 -558 -533 -502 -541 -516 -592 -488 -555 -555	-230 -246 -323 -591 -475 -317 -268 -387 -269 -253 -399 -303
2000–2001 July August	-4,454 -4,819	-740 -939	-610 -610	-203 -194	-828 -828	-248 -250	-171 -188	-175 -190	-947 -1,074	-532 -546	-270 -228

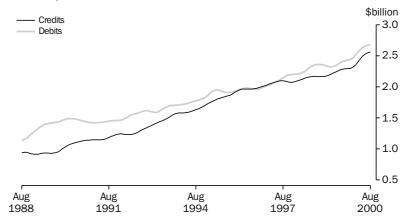
 <sup>(</sup>a) Includes Consumption goods n.e.s. and Household electrical items.
 (b) Includes Capital goods n.e.s. Telecommunications equipment and Civil aircraft.
 (c) The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

<sup>(</sup>d) Includes Other merchandise goods; Food and beverages, mainly for industry; Primary industrial supplies n.e.s.; Paper and paperboard and Iron and steel.

<sup>(</sup>e) Includes goods for processing; Repairs on goods; Goods procured in ports by carriers; and Non-monetary gold.

#### INTERNATIONAL **ACCOUNTS**

#### SERVICES, Trend



Source: ABS (Cat. no. 5368.0), Monthly data.

**TABLE 2.7 SERVICES** 

				Credits					Debits		
Period	Net services	Total services	Freight	Other trans- portation	Travel	Other services	Total services	Freight	Other trans- portation	Travel	Other services
				OF	RIGINAL (\$ M	IILLION) (a)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-3,147 -2,878 -1,937 -1,784 -400 74 -1,192 -1,870 -1,830	14,653 16,265 18,596 20,553 22,949 24,226 25,206 26,156 28,324	557 602 1,089 1,127 1,221 951 1,061 1,199 1,017	4,181 4,688 4,885 4,858 5,305 5,697 5,550 5,604 5,848	6,197 7,019 8,274 9,956 11,252 11,756 11,540 11,944 13,190	3,718 3,956 4,348 4,612 5,171 5,822 7,055 7,409 8,269	-17,800 -19,143 -20,533 -22,337 -23,349 -24,152 -26,398 -28,026 -30,154	-3,233 -3,748 -3,830 -4,360 -4,405 -4,373 -5,013 -5,009 -5,257	-2,627 -2,593 -3,095 -3,899 -4,083 -4,066 -4,097 -4,358 -4,761	-5,034 -5,430 -5,615 -6,272 -6,988 -7,769 -8,372 -9,044 -9,836	-6,906 -7,372 -7,993 -7,806 -7,873 -7,944 -8,916 -9,615 -10,300
1998–1999 June	-323	2,046	93	422	832	699	-2,369	-396	-400	-742	-831
1999–2000 July August September October November December January February March April May June	-21 -337 -584 -275 -174 -111 89 649 -79 -114 -395 -478	2,532 2,125 2,060 2,283 2,262 2,278 2,595 2,900 2,341 2,385 2,246 2,317	89 89 90 79 80 84 84 84 86 86	458 458 458 502 502 498 509 509 506 482 482 484	1,338 935 860 1,011 984 995 1,348 1,661 1,082 1,071 927 978	647 643 652 691 697 705 654 646 669 746 751 768	-2,553 -2,462 -2,644 -2,558 -2,436 -2,389 -2,506 -2,251 -2,420 -2,499 -2,641 -2,795	-423 -419 -419 -437 -456 -404 -367 -414 -480 -400 -526 -512	-408 -390 -420 -398 -353 -416 -410 -340 -357 -387 -424 -458	-866 -803 -931 -907 -748 -714 -699 -754 -861 -807 -822	-856 -850 -874 -816 -879 -855 -805 -798 -829 -851 -884 -1,003
2000–2001 July August	105 -385	2,819 2,375	86 86	504 504	1,482 1,052	747 733	-2,714 -2,760	-490 -535	-472 -437	-929 -908	-823 -880

<sup>(</sup>a) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in Table 2.1 obtained from *Balance of Payments and International Investment Position*, Australia (Cat. no. 5302.0), due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position*, Australia (Cat. no. 5302.0).

**TABLE 2.8 INVESTMENT INCOME** 

	Net		Crea	lits			Dek	oits	
Period	investment income	Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other
				ANNUAL (\$ MI	LLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-14,183 -12,868 -13,762 -18,280 -19,685 -19,446 -17,960 -18,271 -18,467	3,996 5,583 5,269 6,390 6,530 7,885 9,637 9,201 11,927	871 2,548 2,734 3,627 4,075 4,956 5,974 5,502 7,845	2,525 2,565 1,933 2,054 1,577 1,751 2,112 2,270 2,264	600 470 602 709 878 1,178 1,551 1,429 1,818	-18,179 -18,451 -19,031 -24,670 -26,215 -27,331 -27,597 -27,472 -30,394	-4,782 -6,577 -7,546 -10,640 -11,206 -11,910 -11,894 -12,120 -12,457	-10,500 -9,229 -9,275 -11,828 -12,753 -13,314 -13,499 -13,228 -14,945	-2,897 -2,645 -2,210 -2,202 -2,256 -2,107 -2,204 -2,124 -2,992
			QUAF	RTERLY ORIGINA	L (\$ MILLION)				
1997–1998 June	-4,205	2,728	1,726	582	420	-6,933	-3,193	-3,226	-514
1998–1999 September December March June	-4,646 -4,983 -3,862 -4,780	2,476 2,107 2,260 2,358	1,423 1,212 1,398 1,469	584 534 563 589	469 361 299 300	-7,122 -7,090 -6,122 -7,138	-3,343 -3,216 -2,588 -2,973	-3,278 -3,411 -2,985 -3,554	-501 -463 -549 -611
1999–2000 September December March June	-4,823 -5,028 -4,091 -4,525	2,466 2,723 3,152 3,586	1,586 1,714 2,059 2,486	529 569 592 574	351 440 501 526	-7,289 -7,751 -7,243 -8,111	-3,153 -3,141 -2,835 -3,328	-3,416 -3,842 -3,630 -4,057	-720 -768 -778 -726

Source: Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

TABLE 2.9 INTERNATIONAL INVESTMENT POSITION

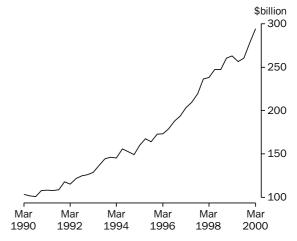
	Net interna	tional investme	nt position		Foreign assets		F	oreign liabilities	S
Period	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
				ANNUAL (\$	MILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	201,788 220,341 236,352 254,998 280,741 302,933 324,757 357,123 403,776	42,138 44,293 68,433 68,685 85,851 89,948 93,125 125,064 135,660	159,651 176,048 167,919 186,313 194,890 212,986 231,633 232,059 268,115	-126,917 -143,762 -164,159 -178,374 -186,067 -218,578 -258,087 -270,505 -303,502	-71,024 -82,326 -88,904 -100,078 -104,692 -125,368 -146,885 -152,629 -177,562	-55,893 -61,436 -75,255 -78,296 -81,375 -93,210 -111,202 -117,875 -125,940	328,705 364,103 400,511 433,372 466,808 521,511 582,844 627,628 707,277	113,162 126,619 157,337 168,764 190,544 215,316 240,010 277,693 313,222	215,544 237,484 243,174 264,609 276,265 306,196 342,834 349,935 394,055
			QUA	RTERLY ORIGIN	IAL (\$ MILLION	)			
1997–1998 June	324,757	93,125	231,633	-258,087	-146,885	-111,202	582,844	240,010	342,834
1998–1999 September December March June	335,742 341,225 350,339 357,123	94,576 100,904 112,024 125,064	241,166 240,321 238,315 232,059	-259,673 -274,621 -277,847 -270,505	-148,352 -159,559 -160,024 -152,629	-111,321 -115,062 -117,823 -117,875	595,415 615,845 628,186 627,628	242,928 260,463 272,048 277,693	352,487 355,382 356,138 349,935
1999–2000 September December March June	361,270 382,540 382,490 403,776	118,690 136,371 124,399 135,660	242,580 246,168 258,091 268,115	-272,265 -291,443 -309,626 -303,502	-155,532 -163,357 -180,842 -177,562	-116,733 -128,087 -128,785 -125,940	633,535 673,983 692,117 707,277	274,222 299,728 305,241 313,222	359,314 374,255 386,876 394,055

#### INTERNATIONAL **ACCOUNTS**

#### FOREIGN INVESTMENT IN AUSTRALIA - LEVELS \$billion 700 600 500 400 300 200 Mar Mar Mar Mar Mar Mar 1990 1992 1994 1996 1998 2000

Source: ABS (Cat. no. 5302.0), Quarterly data.



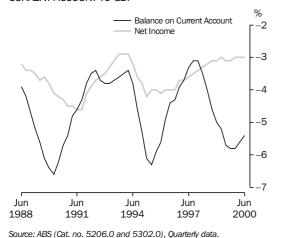


Source: ABS (Cat. no. 5302.0), Quarterly data.

TABLE 2.10 INTERNATIONAL INVESTMENT POSITION BY TYPE OF INVESTMENT

		Foreign investn	nent in Australi	а	Australian investment abroad					
Period	Total	Direct investment	Portfolio investment	Other investment	Total	Direct investment	Portfolio investment	Other investment	Reserve assets	
				ANNUAL (\$	MILLION)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	323,842 357,321 392,332 422,750 458,600 511,802 571,755 613,264 691,172	104,929 114,297 119,306 123,409 137,236 148,707 154,953 171,574 193,161	161,675 180,168 209,043 236,290 264,885 301,046 338,567 353,174 395,612	57,238 62,856 63,983 63,051 56,479 62,049 78,236 88,515 102,399	-122,053 -136,981 -155,980 -167,752 -177,859 -208,869 -246,998 -256,140 -287,397	-46,344 -52,697 -54,674 -62,356 -66,296 -77,368 -91,201 -90,273 -96,570	-31,721 -39,817 -52,948 -56,322 -59,563 -70,244 -82,589 -90,704 -109,963	-21,748 -23,643 -27,697 -28,890 -32,940 -38,466 -48,948 -51,208 -52,916	-22,240 -20,823 -20,661 -20,184 -19,060 -22,791 -24,260 -23,954 -27,948	
			QUA	ARTERLY ORIGIN	IAL (\$ MILLION	)				
1997–1998 June	571,755	154,953	338,567	78,236	-246,998	-91,201	-82,589	-48,948	-24,260	
1998–1999 September December March June	582,804 601,219 613,294 613,264	160,641 166,835 168,505 171,574	344,146 346,851 362,180 353,174	78,017 87,534 82,608 88,515	-247,062 -259,995 -262,955 -256,140	-96,853 -101,241 -98,012 -90,273	-79,239 -85,482 -88,751 -90,704	-47,391 -48,228 -52,580 -51,208	-23,579 -25,044 -23,612 -23,954	
1999–2000 September December March June	621,487 659,543 676,553 691,172	170,303 181,881 188,909 193,161	359,266 378,923 385,646 395,612	91,917 98,739 101,998 102,399	-260,217 -277,003 -294,062 -287,397	-94,653 -87,487 -96,443 -96,570	-92,325 -104,857 -114,164 -109,963	-50,093 -51,082 -56,183 -52,916	-23,146 -33,577 -27,272 -27,948	





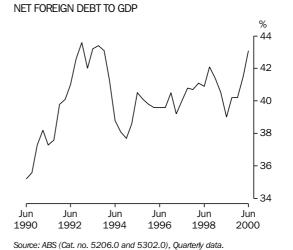


TABLE 2.11 BALANCE OF PAYMENTS AND INTERNATIONAL INVESTMENT POSITION RATIOS(a)

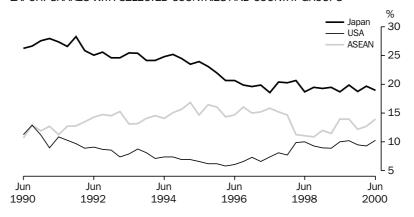
			Ratios to G	iDP(b)			Ratios to and services	
		Goods and servic				l investment on	Net investmer	nt income
Period	Current account	Credits	Debits	Income	Net foreign equity	Net foreign debt	Net foreign equity	Net foreign debt
			ANNU	AL (PER CENT)	ı			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-3.3 -3.6 -3.6 -6.0 -4.3 -3.4 -4.0 -5.7	17.2 18.0 18.5 18.5 19.5 19.7 20.1 18.8 20.2	-17.0 -18.5 -19.0 -20.6 -19.9 -19.4 -20.9 -21.3 -22.7	-3.5 -3.0 -3.8 -3.8 -3.6 -3.2 -3.1 -3.0	10.4 10.4 15.2 14.5 16.9 16.5 21.0 21.8	39.3 41.2 37.3 39.3 38.4 39.9 40.9 39.0 43.1	-4.9 -4.6 -5.8 -8.6 -8.4 -7.2 -6.1 -7.1	-15.3 -12.2 -10.8 -12.3 -11.5 -11.3 -9.7 -9.3 -9.8
			QUARTE	RLY (PER CEN	T)			
1997–1998 June	-4.0	20.1	-20.9	-3.2	16.5	40.9	-6.1	-9.7
1998–1999 September December March June	-4.6 -5.0 -5.2 -5.7	20.0 19.8 19.4 18.8	-21.4 -21.6 -21.5 -21.3	-3.1 -3.1 -3.0 -3.1	16.5 17.4 19.1 21.0	42.1 41.4 40.5 39.0	-6.2 -6.9 -6.6 -7.1	-9.5 -9.0 -8.9 -9.3
1999–2000 September December March June	-5.8 -5.8 -5.6 -5.4	18.4 18.6 19.0 20.2	-21.2 -21.3 -21.6 -22.7	-3.1 -3.0 -3.0 -3.0	19.7 22.3 20.0 21.8	40.2 40.2 41.5 43.1	-7.0 -6.3 -5.8 -4.9	-9.6 -10.0 -10.0 -9.8

<sup>(</sup>a) Derived from current price original data. The net international investment position ratios are derived from the net foreign liabilities at the end of the period and GDP for the year ended with that period. Other ratios use only data for the year ended with the period shown.

<sup>(</sup>b) For the latest reference period, GDP for the year ended with the previous quarter is used.

#### INTERNATIONAL **ACCOUNTS**

#### EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS



Source: ABS, International Trade Section, Quarterly data.

TABLE 2.12 MERCHANDISE TRADE BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America	Total
				EXPOR	TS (\$ MILLIO	N)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	7,337 8,780 9,038 10,439 11,717 12,257 11,504 10,403 12,851	1,458 2,268 2,590 2,964 3,781 3,584 3,872 3,948 4,959	7,148 7,341 7,605 7,498 8,464 8,171 10,236 11,629 12,039	2,106 2,597 2,797 2,632 3,052 3,105 4,138 3,071 3,208	14,574 15,206 15,924 16,282 16,429 15,377 17,580 16,566 18,800	2,830 3,365 4,009 4,791 5,609 6,214 5,662 5,838 6,731	3,365 3,970 4,706 5,250 6,615 7,134 6,397 6,320 7,615	2,519 2,680 2,757 3,102 3,452 3,620 4,180 4,203 4,687	5,220 4,940 5,075 4,643 4,619 5,526 7,794 7,984 9,577	55,027 60,702 64,548 67,052 76,005 78,932 87,768 85,992 97,255
				IMPOR	TS (\$ MILLIO	N)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	4,119 5,018 5,302 6,419 7,372 8,300 10,495 12,367 15,661	1,976 2,557 3,120 3,649 4,010 4,203 5,303 6,106 7,520	11,685 13,258 14,582 18,218 19,388 19,666 21,824 23,327 24,366	792 796 801 923 970 900 1,031 1,228 1,280	9,290 11,139 11,700 12,777 10,816 10,241 12,660 13,587 14,138	2,399 2,785 3,201 3,554 3,591 3,685 3,723 3,950 4,373	1,213 1,696 1,882 2,028 2,293 2,550 3,767 3,894 4,311	1,979 2,213 2,362 2,570 2,585 2,522 2,809 2,978 3,244	11,743 13,004 14,017 16,044 17,545 17,642 19,834 20,893 23,003	50,984 59,575 64,470 74,619 77,792 78,998 90,684 97,611 110,083
			EXCESS (	OF EXPORTS(	+) OR IMPOR	TS(-) (\$ MILL	ION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	3,219 3,762 3,736 4,021 4,345 3,957 1,008 -1,964 -2,810	-518 -289 -529 -685 -229 -619 -1,431 -2,158 -2,561	-4,537 -5,917 -6,977 -10,720 -10,924 -11,495 -11,588 -11,697 -12,327	1,314 1,801 1,996 1,709 2,082 2,205 3,107 1,843 1,928	5,284 4,067 4,224 3,505 5,613 5,136 4,920 2,979 4,662	431 580 808 1,237 2,017 2,528 1,939 1,888 2,358	2,153 2,274 2,824 3,221 4,322 4,584 2,631 2,426 3,305	540 467 395 533 867 1,098 1,371 1,224 1,443	-6,523 -8,064 -8,942 -11,401 -12,926 -12,116 -12,040 -12,910 -13,426	4,043 1,127 77 -7,567 -1,787 -66 -2,917 -11,620 -12,828
1997–1998 June	-297	-248	-2,476	691	978	491	462	442	-3,029	-696
1998–1999 September December March June	-722 -369 -558 -314	-780 -508 -478 -392	-2,645 -2,712 -3,266 -3,074	502 353 586 402	999 934 600 446	479 444 458 507	465 696 632 633	283 318 316 308	-3,354 -3,675 -2,901 -2,980	-2,764 -2,361 -3,169 -3,326
1999–2000 September December March June	-334 -1,821 -428 -229	-861 -790 -510 -399	-3,405 -2,533 -3,333 -3,057	410 407 621 489	831 1,191 1,362 1,279	540 1,061 439 319	537 573 1,061 1,134	249 302 446 447	-3,226 -3,622 -3,480 -3,098	-4,120 -4,013 -2,552 -2,147

<sup>(</sup>a) The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded on an international trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam. The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

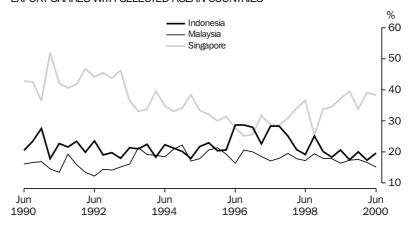
TABLE 2.13 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES AND COUNTRY GROUPS(a)

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America
			ANN	UAL EXPORTS	(PER CENT)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	13.3 14.5 14.0 15.6 15.4 15.5 13.1 12.1 13.2	2.7 3.7 4.0 4.4 5.0 4.5 4.4 4.6 5.1	13.0 12.1 11.8 11.2 11.1 10.4 11.7 13.5 12.4	3.8 4.3 4.3 3.9 4.0 3.9 4.7 3.6 3.3	26.5 25.1 24.7 24.3 21.6 19.5 20.0 19.3 19.3	5.1 5.5 6.2 7.1 7.4 7.9 6.5 6.8	6.1 6.5 7.3 7.8 8.7 9.0 7.3 7.4 7.8	4.6 4.4 4.3 4.6 4.5 4.8 4.9	9.5 8.1 7.9 6.9 6.1 7.0 8.9 9.3 9.8
			QUAR	TERLY EXPORTS	(PER CENT)				
1997–1998 June	11.1	4.0	13.8	4.0	18.7	6.2	7.3	4.9	10.0
1998–1999 September December March June	10.9 12.0 11.5 14.0	4.1 4.7 4.9 4.6	15.0 14.2 12.5 12.0	3.7 3.2 4.2 3.2	19.5 19.3 19.5 18.7	6.5 6.5 6.9 7.4	7.0 7.1 7.7 7.6	4.7 4.8 5.1 5.0	9.3 9.0 8.9 10.0
1999–2000 September December March June	14.0 12.1 12.7 14.0	4.8 4.6 5.4 5.6	11.2 13.9 11.9 12.4	3.3 3.3 3.7 3.0	19.9 18.8 19.7 19.0	7.3 8.9 6.0 5.6	6.4 7.2 8.6 8.9	4.6 4.5 5.1 5.0	10.3 9.5 9.3 10.3
			ANN	UAL IMPORTS	(PER CENT)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	8.1 8.4 8.2 8.6 9.5 10.5 11.6 12.7 14.2	3.9 4.8 4.9 5.2 5.3 5.8 6.3 6.8	22.9 22.3 22.6 24.4 24.9 24.1 23.9 22.1	1.6 1.3 1.2 1.2 1.2 1.1 1.1 1.3 1.2	18.2 18.7 18.1 17.1 13.9 13.0 14.0 13.9 12.8	4.7 4.7 5.0 4.8 4.6 4.7 4.1 4.0 4.0	2.4 2.8 2.9 2.7 2.9 3.2 4.2 4.0 3.9	3.9 3.7 3.7 3.4 3.3 3.2 3.1 3.1 2.9	23.0 21.8 21.7 21.5 22.6 22.3 21.9 21.4 20.9
			QUART	TERLY IMPORTS	(PER CENT)				
1997–1998 June	12.0	5.0	23.9	1.0	14.0	3.9	5.1	2.9	22.5
1998–1999 September December March June	12.6 12.4 12.4 13.4	6.7 6.3 6.3 5.6	23.7 23.6 25.0 23.4	1.3 1.5 1.1 1.1	13.5 13.8 14.2 14.2	3.9 4.1 3.9 4.2	4.5 3.7 3.9 3.9	3.1 3.1 3.0 3.0	21.4 22.6 20.3 21.2
1999–2000 September December March June	13.1 16.8 13.1 13.8	7.3 6.7 6.8 6.5	22.5 20.8 23.3 22.1	1.2 1.4 1.0 1.0	13.5 12.1 12.6 13.1	4.1 3.9 3.8 4.0	3.4 4.2 3.7 4.3	2.9 2.8 3.0 3.0	21.1 20.8 21.6 20.3

 <sup>(</sup>a) The merchandise trade shares relate to data in Table 2.12.
 (b) The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.
 (c) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

#### INTERNATIONAL **ACCOUNTS**

#### EXPORT SHARES WITH SELECTED ASEAN COUNTRIES



Source: ABS, International Trade Section, Quarterly data.

TABLE 2.14 MERCHANDISE TRADE BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS(a)(b)

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam	Total ASEAN
			EXPORTS (\$ N	IILLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	1,627 1,715 1,906 2,113 2,716 3,305 2,751 2,199 2,401	1,103 1,311 1,759 2,033 2,289 2,332 2,097 1,859 2,138	513 598 699 839 1,075 1,226 1,163 1,207 1,304	3,189 3,787 3,197 3,643 3,556 3,410 3,697 3,417 4,860	816 1,205 1,278 1,560 1,779 1,693 1,390 1,306 1,703	50 76 111 150 198 211 325 349 385	7,337 8,780 9,038 10,439 11,717 12,257 11,504 10,403 12,851
			IMPORTS (\$ N	(ILLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	995 1,305 1,105 1,198 1,522 1,864 2,868 3,275 2,701	867 974 1,103 1,421 1,636 1,891 2,404 2,845 3,768	143 177 188 259 260 282 418 405 457	1,301 1,509 1,792 2,246 2,613 2,620 2,643 2,944 4,358	647 756 794 970 1,005 1,201 1,480 1,902 2,422	79 237 291 295 329 433 664 972 1,726	4,119 5,018 5,302 6,419 7,372 8,300 10,495 12,367 15,661
		EXCESS OF	EXPORTS(+) OR II	MPORTS(-) (\$ MILL	ION)		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	632 410 800 915 1,193 1,441 -118 -1,076 -300	236 337 656 612 653 441 -308 -986 -1,630	370 421 510 580 815 943 745 802 847	1,889 2,278 1,404 1,398 943 790 1,054 472 502	169 450 483 590 774 492 -89 -596 -719	-29 -161 -180 -145 -131 -222 -338 -623 -1,341	3,219 3,762 3,736 4,021 4,345 3,957 1,008 -1,964 -2,810
1997–1998 June	-377	-216	139	246	-47	-54	-297
1998–1999 September December March June	-527 -279 -203 -67	-184 -265 -238 -299	213 194 189 206	-32 260 47 197	-99 -130 -202 -164	-108 -159 -158 -197	-722 -369 -558 -314
1999–2000 September December March June	-88 -280 -22 90	-318 -444 -390 -477	220 179 213 235	424 -745 390 432	-218 -174 -207 -120	-332 -315 -342 -353	-334 -1,821 -428 -229

<sup>(</sup>a) The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded on an international trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

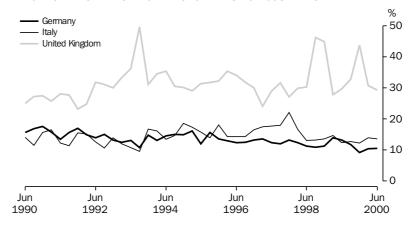
TABLE 2.15 MERCHANDISE TRADE SHARES BY SELECTED COUNTRIES OF THE ASSOCIATION OF SOUTH EAST ASIAN NATIONS (a)(b)

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Vietnam
		ANNUAL	EXPORTS (PER CENT)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	22.2 19.5 21.1 20.2 23.2 27.0 23.9 21.1 18.7	15.0 14.9 19.5 19.5 19.5 19.0 18.2 17.9 16.6	7.0 6.8 7.7 8.0 9.2 10.0 10.1 11.6 10.1	43.5 43.1 35.4 34.9 30.3 27.8 32.1 32.8 37.8	11.1 13.7 14.1 14.9 15.2 13.8 12.1 12.6 13.2	0.7 0.9 1.2 1.4 1.7 1.7 2.8 3.4 3.0
		QUARTERL	Y EXPORTS (PER CEN	Γ)		
1997–1998 June	19.2	17.3	9.2	36.6	12.4	4.7
1998–1999 September December March June	25.2 20.2 18.5 20.6	19.4 18.0 17.9 16.4	12.9 10.8 12.3 10.7	25.3 33.8 34.4 37.3	12.8 12.9 12.8 11.8	3.7 3.7 3.5 2.6
1999–2000 September December March June	17.5 20.0 17.4 19.7	17.4 17.6 16.7 15.2	10.4 10.1 10.7 9.5	39.6 33.8 39.2 38.4	12.3 14.5 12.1 13.9	2.3 3.5 3.3 2.9
		ANNUAL	IMPORTS (PER CENT)			
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	24.2 26.0 20.8 18.7 20.7 22.5 27.3 26.5 17.2	21.1 19.4 20.8 22.1 22.2 22.8 22.9 23.0 24.1	3.5 3.6 4.0 3.5 3.4 4.0 3.3 2.9	31.6 30.1 33.8 35.0 35.4 31.6 25.2 23.8 27.8	15.7 15.1 15.0 15.1 13.6 14.5 14.1 15.4 15.5	1.9 4.7 5.5 4.6 4.5 5.2 6.3 7.9 11.0
		QUARTERL	Y IMPORTS (PER CEN	Γ)		
1997–1998 June	30.5	23.1	3.3	24.1	12.8	6.1
1998–1999 September December March June	35.9 26.7 22.0 20.7	20.7 24.4 22.7 24.2	3.4 3.4 3.2 3.1	20.6 21.5 26.1 27.3	13.0 15.6 17.4 15.8	6.3 8.3 8.4 8.6
1999–2000 September December March June	18.3 18.3 15.9 16.3	25.1 20.2 25.9 26.3	2.9 2.6 3.2 3.1	23.2 36.5 23.1 25.3	17.5 12.6 16.6 16.2	11.8 8.7 12.8 11.6

<sup>(</sup>a) The merchandise trade shares relate to data in Table 2.14.(b) The nine member nations of ASEAN are Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Vietnam.

#### INTERNATIONAL **ACCOUNTS**

#### EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES



Source: ABS, International Trade Section, Quarterly data.

TABLE 2.16 MERCHANDISE TRADE BY SELECTED MEMBER COUNTRIES OF THE EUROPEAN UNION(a)(b)

Period	Belgium- Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom	Total European Union
			EXPOR	TS (\$ MILLION	l)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	594 618 458 466 668 923 1,154 1,085 1,090	939 850 792 794 727 799 856 914 871	1,092 991 1,006 1,083 1,152 1,058 1,243 1,409 1,246	979 872 1,052 1,250 1,282 1,354 1,752 1,564 1,574	856 876 703 707 695 584 829 866 1,379	145 136 139 155 200 220 157 160	1,930 2,394 2,901 2,275 2,829 2,357 3,040 4,473 4,156	7,148 7,341 7,605 7,498 8,464 8,171 10,236 11,629 12,039
			IMPOR	TS (\$ MILLION	1)			
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	387 512 541 686 755 760 739 662 737	1,336 1,481 1,542 1,754 1,867 1,980 2,029 2,202 2,245	3,007 3,383 3,759 4,861 4,862 4,558 5,207 6,082 5,792	1,229 1,349 1,617 2,026 2,231 2,304 2,614 2,916 3,044	588 624 664 712 702 817 847 917 990	793 1,013 1,072 1,426 1,617 1,497 1,557 1,575 1,646	3,102 3,395 3,698 4,439 4,882 5,182 5,593 5,545 6,356	11,685 13,258 14,582 18,218 19,368 19,666 21,824 23,327 24,366
		EXCE	SS OF EXPORTS(-	+) OR IMPORT	TS(-) (\$ MILLION)			
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	207 106 -83 -220 -86 164 415 423 353	-396 -630 -750 -960 -1,140 -1,181 -1,174 -1,288 -1,374	-1,915 -2,392 -2,753 -3,778 -3,710 -3,500 -3,964 -4,672 -4,546	-250 -477 -565 -776 -949 -950 -862 -1,351 -1,470	267 252 39 -5 -7 -233 -18 -51 388	-648 -876 -933 -1,270 -1,418 -1,277 -1,401 -1,415 -1,477	-1,171 -1,001 -798 -2,164 -2,053 -2,825 -2,553 -1,072 -2,200	-4,537 -5,917 -6,977 -10,720 -10,924 -11,495 -11,588 -11,697 -12,327
1997–1998 June	211	-282	-1,055	-278	42	-332	-472	-2,476
1998–1999 September December March June	107 89 122 105	-348 -297 -330 -313	-1,187 -1,201 -1,179 -1,105	-315 -289 -383 -364	1 -71 46 -28	-286 -387 -374 -367	26 72 -623 -547	-2,645 -2,712 -3,266 -3,074
1999–2000 September December March June	109 99 42 103	-332 -347 -383 -312	-1,084 -1,184 -1,118 -1,160	-413 -343 -375 -338	-43 57 123 252	-374 -408 -370 -325	-609 110 -799 -900	-3,405 -2,533 -3,333 -3,057

The exports and imports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded on an international trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

TABLE 2.17 MERCHANDISE TRADE SHARES BY SELECTED MEMBER COUNTRIES OF THE EUROPEAN UNION(a)(b)

Period	Belgium- Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom
		1A	NNUAL EXPORTS (P	ER CENT)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	8.3 8.4 6.0 6.2 7.9 11.3 9.3 9.0	13.1 11.6 10.4 10.6 8.6 9.8 8.4 7.9 7.2	15.3 13.5 13.2 14.4 13.6 12.9 12.1 10.4	13.7 11.9 13.8 16.7 15.1 16.6 17.1 13.5	12.0 11.9 9.2 9.4 8.2 7.2 8.1 7.4 11.4	2.0 1.9 1.8 2.1 2.4 2.7 1.5 1.4	27.0 32.6 38.1 30.3 33.4 28.8 29.7 38.5 34.5
		QUA	ARTERLY EXPORTS (	PER CENT)			
1997–1998 June	12.6	7.4	11.3	13.1	8.0	1.5	30.3
1998–1999 September December March June	7.8 7.9 11.3 11.4	6.7 7.5 9.6 8.2	10.9 11.2 14.0 13.1	13.2 13.6 14.7 12.4	6.6 6.0 10.2 7.8	1.5 1.1 1.0 1.9	46.3 44.9 27.9 29.7
1999–2000 September December March June	11.6 8.4 8.1 8.6	8.9 6.4 7.6 6.6	11.8 9.2 10.4 10.5	12.7 12.2 13.9 13.6	8.0 8.8 13.6 14.9	2.5 1.0 1.0 1.4	32.9 43.8 30.8 29.3
		1A	NNUAL IMPORTS (P	ER CENT)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3.3 3.9 3.7 3.8 3.9 3.9 3.4 2.8 3.0	11.4 11.2 10.6 9.6 9.6 10.1 9.3 9.4 9.2	25.7 25.5 25.8 26.7 25.1 23.2 23.9 26.1 23.8	10.5 10.2 11.1 11.1 11.5 11.7 12.0 12.5 12.5	5.0 4.7 4.6 3.9 3.6 4.2 3.9 3.9 4.1	6.8 7.6 7.4 7.8 8.3 7.6 7.1 6.7 6.8	26.5 25.6 25.4 24.4 25.2 26.3 25.6 23.8 26.1
		QUA	ARTERLY IMPORTS (	PER CENT)			
1997–1998 June	3.3	9.2	25.1	12.3	3.7	6.7	25.3
1998–1999 September December March June	2.6 2.8 2.8 3.1	9.5 9.1 9.9 9.3	25.7 26.2 26.5 25.8	12.6 12.3 13.0 12.1	3.7 4.5 3.6 4.0	5.6 7.1 6.9 7.5	25.7 23.4 22.9 23.0
1999–2000 September December March June	3.0 3.2 3.0 2.9	9.4 9.5 9.7 8.3	23.4 25.1 22.9 23.7	12.4 12.8 12.5 12.4	4.1 4.1 4.3 3.8	7.4 7.4 6.5 5.8	24.2 23.4 27.1 29.4

 <sup>(</sup>a) The merchandise trade shares relate to data in Table 2.16.
 (b) The fourteen member states of European Union (EU) are Austria, Belgium-Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and the United Kingdom.

# **CONSUMPTION AND INVESTMENT**

#### **TABLES**

3.1	Household final consumption expenditure, chain volume measures
3.2	Retail turnover by industry group, chain volume measures
3.3	Retail turnover by industry group
3.4	Private gross fixed capital formation and inventories, chain volume measures 40 $$
3.5	Actual private new capital expenditure by type of asset and selected industry 41 $$
3.6	Expected and actual private new capital expenditure by selected industry and type of asset
3.7	Book value of inventories owned by private business
3.8	New motor vehicle registrations by type of vehicle

#### **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

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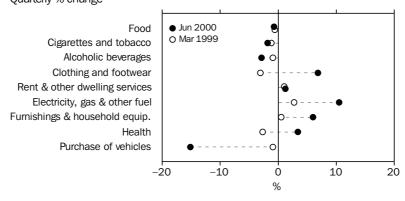
Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0)

Retail Trade, Australia (Cat. no. 8501.0)

New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003)

#### **CONSUMPTION** AND **INVESTMENT**

#### HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Seasonally adjusted, Chain volume measures— Quarterly % change

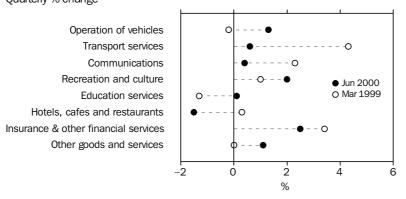


Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures. Reference year 1998-1999

		Chain	ı volume me	easures, Re	ference yea	ar 1998–199	9		
Period	Food	Cigarettes and tobacco	Alcoholic beverages	Clothing and footwear	Rent and other dwelling services	Electricity, gas and other fuel	Furnishings and household equipment	Health	Purchase of vehicles
				ANNUAL (\$ N	IILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	33,816 34,701 35,846 37,989 40,287 40,466 41,725 42,789 43,947	8,631 8,038 7,420 6,973 6,644 6,903 6,709 6,419 6,183	6,257 6,168 6,412 6,706 6,720 6,475 6,719 7,229 7,616	11,837 11,849 12,049 12,503 12,906 12,561 12,968 14,043 15,115	51,658 53,169 55,046 57,067 58,901 60,759 62,797 64,941 67,394	5,498 5,723 5,687 5,982 6,142 6,274 6,644 6,945 7,241	15,969 16,459 16,996 17,826 18,291 18,369 19,140 19,853 21,772	12,751 12,949 13,302 13,298 13,372 12,815 11,950 12,310 12,890	8,539 9,146 9,154 10,341 10,366 11,378 13,708 14,513
			PERCENTAG	E CHANGE FR	OM PREVIOUS	S YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	2.3 2.6 3.3 6.0 6.0 0.4 3.1 2.6 2.7	-6.6 -6.9 -7.7 -6.0 -4.7 3.9 -2.8 -4.3 -3.7	-1.6 -1.4 4.0 4.6 0.2 -3.6 3.8 7.6 5.4	3.4 0.1 1.7 3.8 3.2 -2.7 3.2 8.3 7.6	3.1 2.9 3.5 3.7 3.2 3.2 3.4 3.4 3.8	1.0 4.1 -0.6 5.2 2.7 2.1 5.9 4.5 4.3	5.6 3.1 3.3 4.9 2.6 0.4 4.2 3.7 9.7	5.0 1.6 2.7 0.0 0.6 -4.2 -6.7 3.0 4.7	-6.1 7.1 0.1 13.0 0.2 9.8 20.5 5.9 -7.4
			SEASO	NALLY ADJUST	ED (\$ MILLION	N)			
1997–1998 June	10,538	1,648	1,719	3,310	15,893	1,657	4,828	2,952	3,656
1998–1999 September December March June	10,552 10,614 10,789 10,834	1,616 1,611 1,608 1,585	1,747 1,784 1,855 1,843	3,426 3,468 3,559 3,591	16,032 16,180 16,299 16,430	1,666 1,688 1,765 1,826	4,858 4,859 5,070 5,065	3,026 3,029 3,132 3,122	3,725 3,615 3,564 3,609
1999–2000 September December March June	10,950 11,069 11,004 10,925	1,561 1,562 1,544 1,516	1,923 1,928 1,910 1,854	3,679 3,807 3,690 3,940	16,590 16,757 16,924 17,123	1,705 1,751 1,799 1,987	5,251 5,382 5,409 5,731	3,130 3,275 3,188 3,297	3,390 3,549 3,517 2,987
			PERCENTAGE	CHANGE FROM	M PREVIOUS (	QUARTER			
1998–1999 June	0.4	-1.4	-0.6	0.9	0.8	3.5	-0.1	-0.3	1.3
1999–2000 September December March June	1.1 1.1 -0.6 -0.7	-1.5 0.1 -1.2 -1.8	4.3 0.3 -0.9 -2.9	2.5 3.5 -3.1 6.8	1.0 1.0 1.0 1.2	-6.6 2.7 2.7 10.5	3.7 2.5 0.5 6.0	0.3 4.6 -2.7 3.4	-6.1 4.7 -0.9 -15.1

# HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Seasonally adjusted, Chain volume measure— Quarterly % change



Source: ABS (Cat. no. 5206.0), Quarterly data.

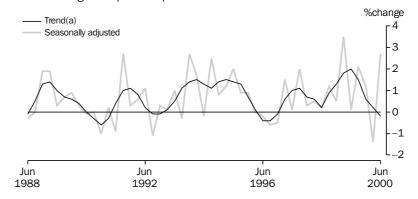
TABLE 3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE Chain volume measures, Reference year 1998-1999 - continued

				-		Hotels,	Insurance	Other	
	Operation			Recreation		cafes	and other	goods	
	of	Transport	Commun-	and	Education	and	financial	and	
Period	vehicles	services	ications	culture	services	restaurants	services	services	Total
				ANNUAL (\$ N	IILLION)				
1991–1992	16,870	6,357	3,820	27,934	6,562	20,711	16,486	20,682	273,059
1992–1993 1993–1994	17,414 18.014	6,533	4,314	28,776	6,544 6.717	20,890 21,644	15,695	21,608	278,871 285.548
1994–1995	18,473	6,405 6,720	4,791 5,226	30,257 32,802	6,874	23,311	14,590 15,439	22,536 23,710	300,309
1995–1996	18,539	7,292	5,936	35,224	7,304	24,072	16,338	25,412	312,909
1996–1997	18,718	7,815	6,543	36,645	7,694	24,123	17,626	26,889	321,383
1997-1998	19,010	8,061	7,106	39,056	8,059	25,084	19,454	28,948	336,880
1998–1999 1999–2000	19,639 20,719	8,755 9,127	7,930 8,741	40,932 43,452	8,272 8,344	26,846 27,971	22,709 25,374	29,633 30,186	353,758 369,516
	20,719	5,121		GE CHANGE FR		· · · · · · · · · · · · · · · · · · ·	25,514	30,100	303,310
1991–1992 1992–1993	3.2 3.2	10.9	9.8 12.9	3.8 3.0	0.9	0.8 0.9	-8.3 -4.8	5.9 4.5	2.0 2.1
1992–1993	3.2 3.4	2.8 -2.0	12.9	5.0 5.1	-0.3 2.6	3.6	-4.8 -7.0	4.5 4.3	2.4
1994–1995	2.5	4.9	9.1	8.4	2.3	7.7	5.8	5.2	5.2
1995-1996	0.4	8.5	13.6	7.4	6.3	3.3	5.8	7.2	4.2
1996–1997	1.0	7.2	10.2	4.0	5.3	0.2	7.9	5.8	2.7
1997–1998	1.6	3.1	8.6	6.6	4.7	4.0	10.4	7.7	4.8
1998–1999 1999–2000	3.3 5.5	8.6 4.2	11.6 10.2	4.8 6.2	2.6 0.9	7.0 4.2	16.7 11.7	2.4 1.9	5.0 4.5
		7.2		NALLY ADJUST				1.0	4.0
			SEASU	INALLY ADJUST	ED (\$ IVIILLIO	111)			
1997–1998 June	4,794	2,038	1,824	9,795	2,019	6,344	5,120	7,387	85,511
1998–1999 September	4,823	2,167	1,880	9,978	2,047	6,501	5,417	7,402	86,865
December	4,823	2,107	1,935	10,135	2,047	6.652	5.611	7,382	87,707
March	4,926	2,235	2,032	10,463	2,087	6,796	5,768	7,420	89,359
June	4,977	2,183	2,083	10,358	2,061	6,895	5,913	7,430	89,827
1999–2000	F 050	0.004	0.440	40.050	0.005	0.000	0.074	7.500	00.000
September December	5,050 5,209	2,221 2,233	2,142 2,164	10,653 10,790	2,095 2,101	6,988 7,015	6,074 6,239	7,508 7,530	90,909 92,361
March	5,209	2,330	2,104	10,790	2,101	7,013	6,451	7,530	92,301
June	5,263	2,343	2,222	11,113	2,076	6,929	6,610	7,615	93,532
			PERCENTAGE	CHANGE FROM	M PREVIOUS (	QUARTER			
1998–1999									
June	1.0	-2.3	2.5	-1.0	-1.2	1.5	2.5	0.1	0.5
1999–2000 September	1.5	1.7	2.8	2.8	1.6	1.3	2.7	1.0	1.2
December	3.1	0.5	1.0	2.8 1.3	0.3	0.4	2.7	0.3	1.6
March	-0.2	4.3	2.3	1.0	-1.3	0.3	3.4	0.0	0.4
June	1.3	0.6	0.4	2.0	0.1	-1.5	2.5	1.1	0.9

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

#### **CONSUMPTION** AND **INVESTMENT**

# RETAIL TURNOVER, Chain volume measures (reference year 1998-1999)— Percent change from previous quarter



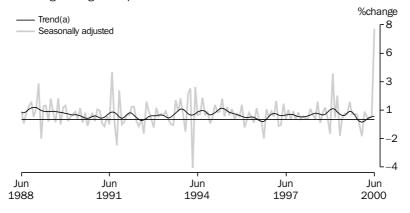
Source: ABS (Cat. no. 8501.0), Quarterly data.

TABLE 3.2 RETAIL TURNOVER BY INDUSTRY GROUP Chain Volume Measures, Reference year 1998-1999

Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNUA	AL (\$ MILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	47,789,3 48,018.3 48,526.7 51,106.1 53,520.6 53,898.9 55,788.2 56,725.9 57,309.0	10,857.2 11,018.2 11,099.8 11,448.5 11,758.9 11,688.4 12,023.8 12,432.0 13,257.6	8,325.2 8,037.3 8,057.7 8,275.2 8,445.6 8,326.9 8,547.0 9,589.1 10,288.0	11,460.5 12,167.4 13,004.3 13,741.6 14,361.6 15,115.9 15,262.9 15,309.0 17,624.7	6,434.3 6,201.3 6,439.9 6,818.2 7,189.7 6,839.4 6,971.6 7,065.5 7,200.3	9,943.0 10,092.8 11,014.4 11,657.9 12,198.6 12,630.0 13,713.3 14,471.8 15,634.7	20,182.4 19,596.7 20,417.6 22,086.3 22,472.0 21,215.2 21,540.5 23,336.5 24,499.1	114,744.2 115,007.9 118,532.2 125,056.2 129,846.9 129,685.0 133,817.4 138,929.8 145,813.3
		PE	ERCENTAGE CHAI	NGE FROM PRE	VIOUS YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	4.0 0.5 1.1 5.3 4.7 0.7 3.5 1.7	3.6 1.5 0.7 3.1 2.7 -0.6 2.9 3.4 6.6	4.0 -3.5 0.3 2.7 2.1 -1.4 2.6 12.2 7.3	3.0 6.2 6.9 5.7 4.5 5.3 1.0 0.3 15.1	1.1 -3.6 3.8 5.9 5.4 -4.9 1.9 1.3	5.3 1.5 9.1 5.8 4.6 3.5 8.6 5.5 8.0	-4.1 -2.9 4.2 8.2 1.7 -5.6 1.5 8.3 5.0	2.3 0.2 3.1 5.5 3.8 -0.1 3.2 3.8 5.0
			SEASONALLY A	ADJUSTED (\$ M	IILLION)			
1997–1998 June	14,047.3	2,982.8	2,216.6	3,759.2	1,727.4	3,511.1	5,463.6	33,708.7
1998–1999 September December March June	14,037.6 14,078.4 14,375.7 14,234.6	3,105.3 3,069.7 3,198.5 3,057.8	2,308.3 2,354.9 2,441.1 2,484.6	3,696.8 3,707.2 3,911.1 3,994.1	1,747.9 1,753.7 1,779.6 1,784.1	3,481.9 3,524.5 3,709.0 3,756.3	5,614.0 5,690.1 5,951.5 6,081.3	33,991.9 34,178.5 35,366.4 35,393.0
1999–2000 September December March June	14,424.7 14,485.4 14,167.3 14,231.7	3,207.3 3,286.7 3,245.5 3,518.0	2,504.3 2,604.5 2,497.1 2,682.0	4,187.3 4,304.8 4,369.3 4,763.2	1,805.4 1,798.1 1,795.8 1,800.9	3,866.4 3,902.8 3,820.3 4,045.2	6,139.9 6,178.2 6,170.8 6,010.1	36,135.5 36,560.6 36,066.2 37,051.0
		PER	CENTAGE CHANG	E FROM PREVI	OUS QUARTER			
1998–1999 June	-1.0	-4.4	1.8	2.1	0.3	1.3	2.2	0.1
1999–2000 September December March June	1.3 0.4 -2.2 0.5	4.9 2.5 -1.3 8.4	0.8 4.0 -4.1 7.4	4.8 2.8 1.5 9.0	1.2 -0.4 -0.1 0.3	2.9 0.9 -2.1 5.9	1.0 0.6 -0.1 -2.6	2.1 1.2 -1.4 2.7

Source: Retail Trade, Australia (Cat. no. 8501.0).

# RETAIL TURNOVER, Percentage change from previous month



Source: ABS (Cat. no. 8501.0), Monthly data.

TABLE 3.3 RETAIL TURNOVER BY INDUSTRY GROUP

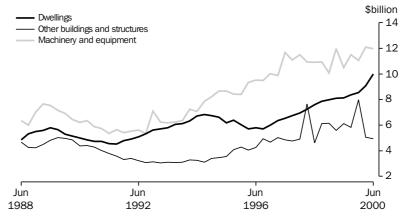
Period	Food retailing	Department stores	Clothing and soft good retailing	Household good retailing	Recreational good retailing	Other retailing	Hospitality and services	Total
			ANNUA	AL (\$ MILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	38,337.1 39,614.1 41,254.1 44,701.6 49,114.4 51,009.3 53,769.3 56,726.7 58,953.6	10,354.7 10,648.5 10,797.9 11,209.0 11,607.3 11,585.9 11,961.9 12,431.3 13,147.1	8,180.5 7,965.3 7,939.0 8,163.8 8,386.0 8,327.4 8,589.1 9,588.9 10,166.7	11,618.5 12,306.3 13,297.7 14,154.3 14,698.8 15,270.6 15,285.7 15,309.0 17,313.6	5,183.4 5,282.3 5,674.9 6,157.3 6,640.8 6,480.3 6,775.4 7,065.4 7,260.6	8,901.9 9,340.6 10,352.6 11,189.6 11,983.1 12,565.4 13,645.7 14,471.7 15,588.7	16,849,4 16,754.6 17,895.5 19,945.1 21,205,4 20,499.9 21,125.6 23,336.8 25,150.2	99,425.7 101,911.7 107,211.7 115,520.7 123,635.8 125,738.7 131,152.7 138,929.8 147,580.5
		PE	RCENTAGE CHAP	NGE FROM PRE	VIOUS YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	7.1 3.3 4.1 8.4 9.9 3.9 5.5 3.9	5.3 2.8 1.4 3.8 3.6 -0.2 3.2 3.9 5.8	5.8 -2.6 -0.3 2.8 2.7 -0.7 3.1 11.6 6.0	3.4 5.9 8.1 6.4 3.8 3.9 0.1 0.2 13.1	5.4 1.9 7.4 8.5 7.9 -2.4 4.6 4.3 2.8	8.6 4.9 10.8 8.1 7.1 4.9 8.6 6.1 7.7	-1.0 -0.6 6.8 11.5 6.3 -3.3 3.1 10.5 7.8	5.0 2.5 5.2 7.8 7.0 1.7 4.3 5.9 6.2
			TREN	D (\$ MILLION)				
1999–2000 May June July August September October November December January February March April May June	4,824.7 4,834.8 4,854.0 4,881.3 4,906.2 4,919.4 4,916.6 4,903.9 4,888.3 4,877.4 4,874.6 4,879.2 4,887.4 4,898.9	1,034.8 1,036.1 1,043.9 1,056.1 1,067.3 1,074.2 1,075.1 1,073.5 1,074.8 1,079.5 1,091.8 1,091.8	825.1 825.3 826.9 831.8 838.8 845.1 847.4 844.9 838.3 829.8 821.9 815.0 809.3 805.9	1,323.2 1,338.7 1,358.7 1,395.0 1,495.8 1,412.4 1,415.6 1,416.6 1,417.1 1,417.3 1,416.3 1,413.3 1,410.3	598.1 603.9 603.8 603.7 603.7 603.2 602.7 602.5 603.0 604.0 605.2 606.5 608.6	1,258.9 1,265.2 1,272.2 1,280.2 1,286.0 1,287.2 1,273.3 1,277.5 1,274.4 1,277.1 1,285.3 1,297.1 1,310.1 1,325.2	2,046.8 2,053.0 2,059.3 2,068.6 2,078.9 2,089.9 2,099.8 2,105.1 2,104.6 2,100.5 2,096.3 2,092.6 2,089.4 2,087.9	11,884.2 11,941.5 12,017.9 12,107.3 12,181.5 12,225.7 12,235.1 12,216.4 12,187.4 12,168.9 12,169.4 12,204.1 12,234.1
2000–2001 July(a) August	na	na	na	na	na	na	na	na
		PEF	RCENTAGE CHAN	GE FROM PREV	IOUS MONTH			
1999–2000 January February March April May June	-0.3 -0.2 -0.1 0.1 0.2 0.2	-0.1 0.2 0.4 0.6 0.6 0.5	-0.8 -1.0 -1.0 -0.8 -0.7 -0.4	0.1 0.0 0.0 -0.1 -0.2 -0.2	0.0 0.1 0.2 0.2 0.2 0.3	-0.2 0.2 0.6 0.9 1.0 1.1	0.0 -0.2 -0.2 -0.2 -0.2 -0.2	-0.2 -0.2 0.0 0.1 0.2 0.2
2000–2001 July(a) August	na	na	na	na	na	na	na	na

<sup>(</sup>a) See Table 9.4 of the State Comparisons chapter.

Source: Retail Trade, Australia (Cat. no. 8501.0).

#### **CONSUMPTION** AND **INVESTMENT**

# PRIVATE GROSS FIXED CAPITAL FORMATION, Seasonally adjusted, Chain volume measures



Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES Chain volume measures, Reference year 1998-1999

			Private gro	oss fixed capit	al formation			Change in	inventories
Period	Dwellings	Other buildings and structures	Machinery and equipment	Livestock	Intangible fixed assets	Ownership transfer costs	Total	Private non- farm	Farm and public authority
				ANNUAL (\$ N	(ILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	19,927 23,152 26,073 27,276 24,658 25,198 28,864 32,047 35,964	13,993 12,801 13,192 14,019 17,165 20,170 23,549 24,000 23,789	21,667 24,277 26,252 32,584 34,677 39,319 44,061 43,473 46,590	659 1,553 1,756 1,126 1,297 1,264 1,395 1,661 1,871	3,088 3,879 4,292 4,726 4,991 6,298 7,407 8,839 10,413	6,590 6,669 7,406 7,128 6,447 6,748 7,587 7,513 8,655	64,512 70,770 77,213 86,388 88,984 98,977 112,814 117,534 127,282	-2,415 1,349 1,277 2,501 981 2,081 -174 5,343 2,477	-239 -602 187 505 -614 -2,854 -130 -98
			PERCENTAG	E CHANGE FR	OM PREVIOUS	S YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	2.5 16.2 12.6 4.6 -9.6 2.2 14.5 11.0	-18.0 -8.5 3.1 6.3 22.4 17.5 16.8 1.9 -0.9	-4.9 12.0 8.1 24.1 6.4 13.4 12.1 -1.3	-30.3 135.7 13.1 -35.9 15.2 -2.5 10.4 19.1 12.6	3.5 25.6 10.6 10.1 5.6 26.2 17.6 19.3 17.8	10.3 1.2 11.1 -3.8 -9.6 4.7 12.4 -1.0 15.2	-4.6 9.7 9.1 11.9 3.0 11.2 14.0 4.2 8.3	na	na
			SEASO	NALLY ADJUST	ED (\$ MILLION	N)			
1997–1998 June	7,593	5,606	10,903	349	2,029	1,873	28,351	573	149
1998–1999 September December March June	7,853 7,979 8,097 8,119	6,124 6,156 5,596 6,123	10,949 10,078 11,962 10,484	415 415 415 415	2,055 2,195 2,282 2,307	1,821 1,845 1,862 1,985	29,209 28,652 30,246 29,427	280 1,108 1,636 2,192	320 -429 -195 153
1999–2000 September December March June	8,356 8,534 9,081 9,992	5,823 7,971 5,052 4,943	11,484 11,048 12,091 11,968	468 468 468 468	2,530 2,601 2,651 2,630	1,997 2,117 2,288 2,253	30,658 32,738 31,632 32,254	1,142 574 270 584	72 -64 30 -42
			PERCENTAGE	CHANGE FROI	M PREVIOUS (	QUARTER			
1998–99 June	0.3	9.4	-12.4	0.0	1.1	6.6	-2.7	na	na
1999–2000 September December March June	2.9 2.1 6.4 10.0	-4.9 36.9 -36.6 -2.2	9.5 -3.8 9.4 -1.0	12.6 0.0 0.0 0.0	9.7 2.8 1.9 -0.8	0.6 6.0 8.1 -1.6	4.2 6.8 -3.4 2.0		

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

TABLE 3.5 ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET AND SELECTED INDUSTRY (a)

			Curre	nt prices			Cha	in volume n	neasures	(reference y	ear 1998-	1999)
	A	sset	- <u></u>	Industry			A	sset		Industry		
Period	Buildings and structures	Equip- ment, plant and mach- inery	Mining	Manufac- turing	Other selected indus- tries	Total	Buildings and structures	Equip- ment, plant and mach- inery	Mining	Manufac- turing	Other selected indus- tries	Total
					ANNUAL (	MILLION	)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	8,319 8,100 8,294 9,093 12,348 14,330 13,150 13,709 11,990	16,814 19,137 21,696 26,467 28,124 29,507 33,060 30,973 30,438	4,216 5,483 5,585 6,351 7,525 8,781 11,029 8,725 5,287	7,324 7,537 8,350 10,352 10,457 10,198 10,996 9,435 9,710	13,593 14,218 16,055 18,857 22,491 24,859 24,185 26,522 27,430	25,133 27,237 29,990 35,561 40,473 43,837 46,210 44,682 42,427	9,546 9,416 9,511 10,067 13,393 15,111 13,493 13,709 11,619	15,394 16,843 18,928 23,917 25,720 29,142 33,072 30,973 32,299	4,851 6,194 6,201 6,951 8,085 9,392 11,460 8,725 5,253	7,625 7,574 8,277 10,430 10,510 10,589 11,313 9,435 10,022	12,170 12,485 14,017 16,947 20,437 24,154 23,975 26,522 28,643	24,552 25,988 28,327 34,186 38,993 44,124 46,585 44,682 43,919
			P	PERCENTAG	E CHANGE	FROM PR	EVIOUS YE	AR				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	-25.9 -2.6 2.4 9.6 35.8 16.1 -8.2 4.2 -12.5	-8.5 13.8 13.4 22.0 6.3 4.9 12.0 -6.3 -1.7	-7.7 30.0 1.9 13.7 18.5 16.7 25.6 -20.9 -39.4	-4.4 2.9 10.8 24.0 1.0 -2.5 7.8 -14.2 2.9	-21.7 4.6 12.9 17.5 19.3 10.5 -2.7 9.7 3.4	-15.1 8.4 10.1 18.6 13.8 8.3 5.4 -3.3 -5.0	-22.8 -1.4 1.0 5.9 33.0 12.8 -10.7 1.6 -15.2	-9.3 9.4 12.4 26.4 7.5 13.3 13.5 -6.3 4.3	-6.7 27.7 0.1 12.1 16.3 16.2 22.0 -23.9 -39.8	-4.9 -0.7 9.3 26.0 0.8 0.8 6.8 -16.6 6.2	-20.6 2.6 12.3 20.9 20.6 18.2 -0.7 10.6 8.0	-14.4 5.8 9.0 20.7 14.1 13.2 5.6 -4.1 -1.7
				SEASOI	NALLY ADJU	ISTED (\$ 1	MILLION)					
1997–1998 June	3,670	8,154	2,871	2,692	6,261	11,824	3,662	8,050	2,923	2,650	6,157	11,696
1998–1999 September December March June	3,865 3,676 3,340 2,819	8,170 7,536 8,199 7,183	2,629 2,214 2,097 1,793	2,390 2,422 2,558 2,109	7,016 6,576 6,884 6,100	12,035 11,212 11,539 10,002	3,947 3,639 3,349 2,774	7,982 7,424 8,177 7,390	2,639 2,212 2,080 1,794	2,422 2,357 2,563 2,093	6,864 6,490 6,888 6,280	11,917 11,057 11,534 10,174
1999–2000 September December March June	3,221 2,544 3,001 3,264	7,762 7,537 7,712 7,455	1,866 1,169 1,062 1,204	2,445 2,480 2,484 2,345	6,672 6,432 7,167 7,170	10,983 10,081 10,713 10,719	3,230 2,444 2,925 3,020	8,122 7,972 8,266 7,939	1,856 1,166 1,052 1,180	2,578 2,544 2,607 2,294	6,919 6,706 7,532 7,486	11,357 10,416 11,189 10,956
		PERCE	NTAGE CH	ANGE FROM	M PREVIOU	S QUARTE	R — SEAS	ONALLY AD.	JUSTED			
1998–1999 June	-15.6	-12.4	-14.5	-17.6	-11.4	-13.3	-17.1	-9.6	-13.8	-18.3	-8.8	-11.8
1999–2000 September December March June	14.3 -21.0 18.0 8.8	8.1 -2.9 2.3 -3.3	4.1 -37.4 -9.2 13.4	15.9 1.4 0.2 –5.6	9.4 -3.6 11.4 0.0	9.8 -8.2 6.3 0.1	16.4 -24.3 19.7 3.2	9.9 -1.8 3.7 -4.0	3.5 -37.2 -9.7 12.1	23.1 -1.3 2.5 -12.0	10.2 -3.1 12.3 -0.6	11.6 -8.3 7.4 -2.1
					TREND (\$	MILLION)						
1997–1998 June	3,631	8,210	2,808	2,604	6,429	11,841	3,666	8,096	2,854	2,604	6,321	11,752
1998–1999 September December March June	3,823 3,697 3,400 3,124	8,013 7,858 7,721 7,604	2,598 2,295 2,069 1,885	2,531 2,477 2,370 2,319	6,707 6,783 6,682 6,524	11,836 11,555 11,121 10,728	3,801 3,639 3,328 3,031	7,863 7,751 7,730 7,786	2,612 2,296 2,059 1,878	2,476 2,404 2,353 2,366	6,577 6,688 6,646 6,576	11,653 11,386 11,063 10,825
1999–2000 September December March June	2,868 2,757 2,810 2,966	7,580 7,597 7,617 7,529	1,625 1,346 1,150 1,051	2,323 2,368 2,387 2,350	6,500 6,640 6,890 7,094	10,448 10,354 10,427 10,495	2,843 2,795 2,838 2,907	7,926 8,047 8,120 8,052	1,620 1,337 1,137 1,038	2,456 2,535 2,523 2,413	6,695 6,972 7,299 7,513	10,775 10,845 10,956 10,952
			PERCEN	TAGE CHAN	IGE FROM I	PREVIOUS	QUARTER	— TREND				
1998–1999 June	-8.1	-1.5	-8.9	-2.2	-2.4	-3.5	-8.9	0.7	-8.8	0.5	-1.1	-2.1
1999–2000 September December March June	-8.2 -3.9 1.9 5.6	-0.3 0.2 0.3 -1.2	-13.8 -17.2 -14.6 -8.6	0.2 1.9 0.8 -1.6	-0.4 2.2 3.8 3.0	-2.6 -0.9 0.7 0.7	-6.2 -1.7 1.5 2.5	1.8 1.5 0.9 -0.8	-13.7 -17.4 -15.0 -8.7	3.8 3.2 -0.5 -4.3	1.8 4.1 4.7 2.9	-0.5 0.7 1.0 0.0

 $<sup>(</sup>a) \ \ \text{Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.}$ 

Source: State Estimates of Private New Capital Expenditure, (Cat. no. 5646.0).

#### CONSUMPTION AND INVESTMENT

#### TABLE 3.6 EXPECTED AND ACTUAL PRIVATE NEW CAPITAL EXPENDITURE BY SELECTED INDUSTRY (a) AND TYPE OF ASSET

	Estimate 1	Estimate 2	Estimate 3	Estimate 4	Estimate 5	Estimate 6	Estimate 7
Period	Expected expenditure reported 5–6 months before period began	Expected expenditure reported 2–3 months before period began	Expected expenditure reported at beginning of period	Expected expenditure reported 3–4 months into period (includes 3 months actual expenditure)	Expected expenditure reported 6–7 months into period (includes 6 months actual expenditure)	Expected expenditure reported 9–10 months into period (includes 9 months actual expenditure)	12 months actual expenditure
			NEW CAPITAL EX TOTAL (\$ MI				
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	27,769 32,400 32,321 37,916 32,045 32,923	32,161 36,817 37,479 41,492 32,568 34,638	35,084 40,401 40,861 44,737 36,264 37,779	37,315 42,484 44,988 45,253 40,375 nya	39,603 43,629 46,229 45,178 41,934 nya	40,450 44,614 46,892 45,467 43,216 nya	40,473 43,837 46,210 44,682 42,427 nya
		NEW C	APITAL EXPENDIT MINING (\$ M	TURE BY INDUSTR	RY		
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	5,541 7,789 8,592 9,404 6,510 5,183	6,720 9,913 9,588 10,088 5,524 5,378	7,472 10,113 11,027 9,245 5,991 5,660	7,627 9,932 11,908 9,633 6,334 nya	7,764 9,452 12,090 9,354 5,598 nya	7,788 9,354 11,551 9,049 5,556 nya	7,525 8,781 11,029 8,725 5,287 nya
			MANUFACTURING	(\$ MILLION)			
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	8,975 9,711 7,727 8,679 8,735 8,909	9,964 10,037 8,826 10,412 8,587 9,528	10,721 10,652 10,108 11,257 9,015 10,244	11,185 11,081 10,936 10,456 9,594 nya	11,160 10,350 11,066 10,371 9,837 nya	10,978 10,359 11,451 9,963 9,987 nya	10,457 10,198 10,996 9,435 9,710 nya
		OTHER	SELECTED INDUS	STRIES (\$ MILLION	l)		
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000 2000–2001	13,253 14,900 16,002 19,833 16,800 18,830	15,478 16,867 19,065 20,992 18,457 19,732	16,890 19,636 19,726 24,235 21,259 21,876	18,503 21,470 22,144 25,165 24,447 nya	20,679 23,827 23,074 25,453 26,499 nya	21,683 24,901 23,889 26,455 27,673 nya	22,491 24,859 24,185 26,522 27,430 nya
				DITURE BY ASSET TURES (\$ MILLION			
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	8,700 9,559 12,085 11,812 9,258 8,877	9,528 11,643 14,505 13,587 8,655 9,198	10,479 14,017 13,668 14,789 10,287 10,016	11,878 15,056 14,014 15,978 11,663 nya	12,861 15,633 13,593 14,711 12,731 nya	12,373 15,769 13,740 14,081 12,488 nya	12,348 14,330 13,150 13,709 11,990 nya
		EQUIPME	NT, PLANT AND MA	ACHINERY (\$ MILL	ION)		
1995-1996 1996-1997 1997-1998 1998-1999 1999-2000 2000-2001	19,069 22,841 20,229 26,104 22,787 24,046	22,634 25,174 22,974 27,905 23,912 25,439	24,605 26,384 27,193 29,948 25,977 27,763	25,437 27,428 30,974 29,276 28,713 nya	26,742 27,996 32,637 30,467 29,203 nya	28,077 28,845 33,151 31,386 30,728 nya	28,124 29,507 33,060 30,973 30,438 nya

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

Source: Private New Capital Expenditure and Expected Expenditure, Australia (Cat. no. 5625.0) and State Estimates of Private New Capital Expenditure (Cat. no. 5646.0).

TABLE 3.7 BOOK VALUE OF INVENTORIES OWNED BY PRIVATE BUSINESS (a)

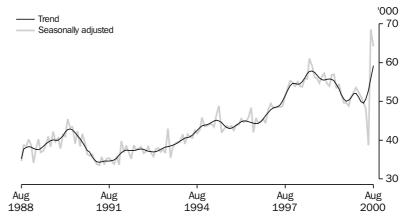
			Currer	nt prices			Chai	n volume n	neasures (i	reference y	ear 1998–	1999)
Period	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total	Mining	Manufac- turing	Whole- sale trade	Retail trade	Other selected indus- tries	Total
					ANNUAL (	\$ MILLION)		-				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3,598 4,048 3,754 3,455 4,004 4,499 4,508 3,857 4,229	23,448 24,628 24,285 26,668 28,431 27,893 29,405 31,185 33,613	16,648 16,135 19,284 21,271 21,293 21,173 23,457 24,966 29,757	13,721 14,963 14,256 15,992 16,146 17,076 16,418 18,197 19,503	664 505 446 539 495 701 757 937	58,080 60,279 62,026 67,926 70,369 71,342 74,546 79,141 88,098	3,825 4,181 3,950 3,497 4,060 4,486 4,450 3,881 3,708	25,385 26,124 25,609 26,506 28,664 28,056 29,243 31,690 31,507	17,106 16,072 18,937 20,739 21,239 21,702 23,455 25,245 29,627	15,685 16,543 15,413 16,842 16,636 17,436 16,512 18,075 19,030	789 585 503 587 520 722 777 925 933	62,631 63,273 64,404 68,186 71,158 72,405 74,455 79,816 84,805
			PI	ERCENTAG	E CHANGE	FROM PREV	/IOUS YEA	۱R				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-6.8 12.5 -7.3 -8.0 15.9 12.4 0.2 -14.5 9.7	-2.8 5.0 -1.4 9.8 6.6 -1.9 5.4 6.1 7.8	-1.8 -3.1 19.5 10.3 0.1 -0.6 10.8 6.4 19.2	0.4 9.1 -4.7 12.2 1.0 5.8 -3.9 10.8 7.2	2.6 -23.9 -11.7 20.9 -8.2 41.6 8.0 23.8 6.3	-2.0 3.8 2.9 9.5 3.6 1.4 4.5 6.2 11.3	-5.9 9.3 -5.5 -11.5 16.1 10.5 -0.8 -12.8 -4.5	-3.2 2.9 -2.0 3.5 8.1 -2.1 4.2 8.4 -0.6	-3.2 -6.0 17.8 9.5 2.4 2.2 8.1 7.6 17.4	-1.9 5.5 -6.8 9.3 -1.2 4.8 -5.3 9.5 5.3	0.1 -25.8 -14.0 16.6 -11.3 38.7 7.8 19.0 0.9	-3.1 1.0 1.8 5.9 4.4 1.8 2.8 7.2 6.3
				SEASO!	NALLY ADJU	ISTED (\$ MI	LLION)					
1998–1999 September December March June	4,305 4,111 3,952 3,873	30,286 30,741 30,608 31,110	24,252 24,339 24,811 25,554	16,918 17,448 18,200 18,595	831 879 954 980	76,592 77,518 78,525 80,112	4,274 4,116 4,009 3,898	29,917 30,573 30,801 31,608	23,767 24,028 24,651 25,630	16,972 17,476 18,134 18,470	842 874 943 968	75,791 77,083 78,543 80,574
1999–2000 September December March June	4,026 4,113 4,196 4,245	31,542 31,849 32,703 33,549	28,294 29,783 29,360 30,739	18,946 19,342 19,885 19,926	1,006 1,049 1,022 1,042	83,814 86,136 87,166 89,501	3,897 3,809 3,750 3,722	31,658 31,348 31,316 31,428	29,809 30,455 30,400 30,967	18,750 19,080 19,536 19,444	984 1,010 968 977	85,097 85,700 85,969 86,537
		PERCE	NTAGE CHA	NGE FROM	M PREVIOU	S QUARTER	— SEASO	NALLY AD.	USTED			
1998–1999 June	-2.0	1.6	3.0	2.2	2.7	2.0	-2.8	2.6	4.0	1.9	2.6	2.6
1999–2000 September December March June	3.9 2.2 2.0 1.2	1.4 1.0 2.7 2.6	10.7 5.3 -1.4 4.7	1.9 2.1 2.8 0.2	2.7 4.2 -2.5 1.9	4.6 2.8 1.2 2.7	0.0 -2.3 -1.5 -0.7	0.2 -1.0 -0.1 0.4	16.3 2.2 -0.2 1.9	1.5 1.8 2.4 –0.5	1.7 2.7 -4.2 0.9	5.6 0.7 0.3 0.7
					TREND (\$	MILLION)						
1998–1999 September December March June	4,331 4,116 3,957 3,925	30,145 30,586 30,832 31,065	24,125 24,430 24,868 25,648	17,022 17,489 18,080 18,581	834 884 939 984	76,457 77,505 78,676 80,203	4,305 4,135 4,001 3,925	29,884 30,488 31,033 31,426	23,819 24,129 24,720 25,494	17,081 17,493 18,025 18,456	843 884 930 970	75,952 76,925 78,712 80,270
1999–2000 September December March June	3,994 4,103 4,189 4,255	31,447 32,022 32,692 33,405	28,529 29,235 29,880 30,473	19,001 19,381 19,738 20,034	1,014 1,029 1,037 1,040	83,985 85,770 87,536 89,207	3,867 3,815 3,761 3,710	31,559 31,470 31,365 31,335	29,855 30,278 30,591 30,884	18,809 19,115 19,378 19,542	990 990 984 975	85,080 85,668 86,079 86,446
			PERCENT	AGE CHAN	IGE FROM I	PREVIOUS Q	UARTER -	— TREND				
1998–1999 June	-0.8	0.8	3.1	2.8	4.8	1.9	-1.9	1.3	3.1	2.4	4.2	2.0
1999–2000 September December March June	1.8 2.7 2.1 1.6	1.2 1.8 2.1 2.2	11.2 2.5 2.2 2.0	2.3 2.0 1.8 1.5	3.0 1.4 0.8 0.3	4.7 2.1 2.1 1.9	-1.5 -1.3 -1.4 -1.4	0.4 -0.3 -0.3 -0.1	17.1 1.4 1.0 1.0	1.9 1.6 1.4 0.8	2.1 0.0 -0.7 -0.9	6.0 0.7 0.5 0.4

<sup>(</sup>a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting, community services and construction. Data is as at the end of period.

Source: Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0).

#### **CONSUMPTION** AND **INVESTMENT**

# REGISTRATIONS OF PASSENGER VEHICLES



Source: ABS (Cat. no. 9303.0.40.003) Monthly data.

TABLE 3.8 NEW MOTOR VEHICLE REGISTRATIONS BY TYPE OF VEHICLE

		Original		Sea	sonally adjuste	ed		Trend	
Period	Passenger vehicles (a)	Other vehicles (b)	Total	Passenger vehicles (a)	Other vehicles (b)	Total	Passenger vehicles (a)	Other vehicles (b)	Total
				ANNUAL					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	437,024 449,777 475,973 528,499 531,778 557,963 654,697 671,513 596,357	84,161 91,728 98,288 110,408 104,751 105,889 117,148 125,553 132,068	521,185 541,505 574,261 638,907 636,529 663,852 771,845 797,066 728,425	na	na	na	na	na	na
			PERCENTAGE	CHANGE FROM	1 PREVIOUS YE	EAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-0.8 2.9 5.8 11.0 0.6 4.9 17.3 2.6 -11.2	-17.1 9.0 7.2 12.3 -5.1 1.1 10.6 7.2 5.2	-3.9 6.0 11.3 -0.4 4.3 16.3 3.3 -8.6	na	na	na	na	na	na
				MONTHLY					
1999–2000 June July August September October November December January February March April May June	65,067 53,161 49,668 49,104 46,856 54,009 54,941 42,236 51,401 56,257 41,649 51,554 45,521	14,428 11,253 10,224 10,111 10,028 11,853 11,705 8,021 10,809 11,457 8,664 12,585 15,358	79,495 64,414 59,892 59,215 56,884 65,862 66,646 50,257 62,210 67,714 50,313 64,139 60,879	54,554 51,788 49,604 49,685 48,924 51,150 52,343 53,510 52,427 51,342 49,698 48,061 38,698	10,422 10,825 10,745 10,697 10,915 11,552 12,122 11,027 11,208 10,496 10,001 10,928 11,344	64,976 62,613 60,349 60,382 59,839 62,702 64,465 64,537 63,635 61,838 59,699 58,989 50,042	53,241 51,815 50,612 50,072 50,296 51,007 51,962 52,072 51,097 49,927 49,572 50,591 52,884	10,344 10,490 10,720 10,982 11,235 11,377 11,369 11,264 11,066 10,823 10,621 10,505 10,440	63,585 62,305 61,332 61,0531 62,384 63,331 62,163 60,750 60,193 61,096 63,324
2000–2001 July August	69,632 65,811	9,354 10,557	78,986 76,368	68,594 64,167	9,090 10,902	77,684 75,069	55,916 59,241	10,400 10,356	66,316 69,597
		ſ	PERCENTAGE (	CHANGE FROM	PREVIOUS MC	NTH			
1999–2000 February March April May June	21.7 9.4 -26.0 23.8 -11.7	34.8 6.0 -24.4 45.3 22.0	23.8 8.8 -25.7 27.5 -5.1	-2.0 -2.1 -3.2 -3.3 -19.5	1.6 -6.4 -4.7 9.3 3.8	-1.4 -2.8 -3.5 -1.2 -15.2	-1.9 -2.3 -0.7 2.1 4.5	-1.8 -2.2 -1.9 -1.1 -0.6	-1.9 -2.3 -0.9 1.5 3.6
2000–2001 July August	53.0 -5.5	-39.1 12.9	29.7 -3.3	77.3 -6.5	-19.9 19.9	55.2 -3.4	5.7 5.9	-0.4 -0.4	4.7 4.9

<sup>(</sup>a) Includes cars, station wagons, 4wd passenger vehicles and forward control passenger vehicles.(b) Excludes motor cycles, plant and equipment, caravans and trailers.

Source: New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003).

# 4 PRODUCTION

#### **TABLES** 4.1 4.2 4.3 4.4 4.5 4.6 4.7 4.8 4.9 4.10 4.11 4.12

# **RELATED PUBLICATIONS**

Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0)

Livestock Products, Australia (Cat. no. 7215.0)

Manufacturing Production, Australia (Cat. no. 8301.0)

Actual and Expected Private Mineral Exploration, Australia (Cat. no. 8412.0)

Tourist Accommodation, Australia (Cat. no. 8635.0)

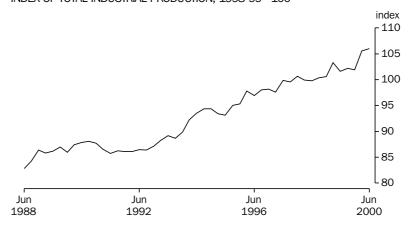
Building Approvals, Australia (Cat. no. 8731.0)

Building Activity, Australia: Dwelling Unit Commencements, Preliminary (Cat. no. 8750.0)

Building Activity, Australia (Cat. no. 8752.0)

Engineering Construction Activity, Australia (Cat. no. 8762.0)

Quarterly Mineral Statistics — Australian Bureau of Agricultural and Resource Economics (ABARE)



Source: National Accounts Section, ABS Quarterly data.

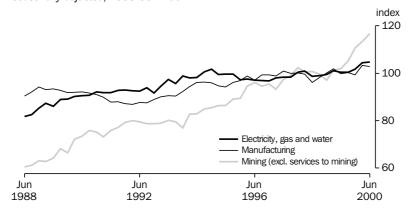
TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY

	TABLE 4.1			AL PRODUCTIO		manufacturing ind	ustries
Period	Mining (excluding services to mining)	Total manu- facturing	Electricity, gas and water	Total industrial(a)	Food, beverages and tobacco	Textiles, clothing, footwear and leather	Wood and paper products
		ΙA	NNUAL (1998–19	999 = 100.0)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	82.6 82.8 84.2 89.8 96.6 97.8 102.2 100.0 111.5	82.1 83.9 87.6 89.5 91.4 93.3 96.3 100.0 101.5	87.3 88.9 92.0 94.5 94.5 94.3 98.2 100.0 102.9	82.9 84.3 87.5 90.2 92.8 94.3 97.7 100.0	82.2 83.0 86.0 86.9 89.3 90.8 95.3 100.0	108.9 104.6 106.0 103.5 97.8 97.2 98.6 100.0 86.9	82.9 88.0 89.7 92.4 93.3 95.5 96.6 100.0 110.3
		PERCEN	TAGE CHANGE FF	ROM PREVIOUS YEA	R		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	5.2 0.2 1.8 6.6 7.6 1.3 4.5 -2.2 11.5	-3.0 2.1 4.5 2.1 2.1 2.2 3.1 3.9 1.5	1.2 1.8 3.5 2.7 0.0 -0.2 4.1 1.9 2.9	-0.4 1.7 3.7 3.1 2.9 1.7 3.5 2.4 3.7	-0.1 1.0 3.6 1.1 2.8 1.7 5.0 4.9 5.1	-5.8 -3.9 1.3 -2.3 -5.5 -0.6 1.4 1.4	-1.6 6.1 2.0 3.0 0.9 2.5 1.1 3.5 10.3
		SEASONA	LLY ADJUSTED (1	1998–1999 = 100	0)		
1997–1998 June	100.7	96.1	98.7	97.4	95.6	105.4	101.5
1998–1999 September December March June	99.6 97.1 101.4 101.9	98.2 100.1 101.9 99.8	99.0 99.5 101.1 100.4	98.6 99.4 101.7 100.3	98.8 100.3 99.1 101.8	106.9 100.1 101.2 91.7	101.7 96.2 104.4 97.7
1999–2000 September December March June	105.3 110.7 113.4 116.7	100.3 99.4 103.3 102.9	100.4 101.7 104.5 104.8	101.3 102.0 105.6 106.0	98.2 101.7 109.4 110.8	92.2 89.2 87.4 78.9	103.1 110.3 117.8 110.0
		PERCENTA	GE CHANGE FRO	M PREVIOUS QUAR	ΓER		
1998–99 June	0.4	-2.0	-0.7	-1.4	2.7	-9.4	-6.4
1999–2000 September December March June	3.3 5.2 2.4 2.9	0.5 -0.9 3.9 -0.4	0.0 1.3 2.8 0.3	1.0 0.7 3.5 0.4	-3.5 3.6 7.6 1.3	0.5 -3.3 -2.1 -9.7	5.5 7.0 6.8 –6.6

<sup>(</sup>a) Total industrial production describes the sum of the three groups: Mining excluding services to mining, manufacturing and elecricity, gas and water.

Source: Australian National Accounts unpublished data, ABS.

INDEXES OF INDUSTRIAL PRODUCTION, Seasonally adjusted, 1998-99=100



Source: National Accounts Section, ABS Quarterly data.

TABLE 4.1 INDEXES OF INDUSTRIAL PRODUCTION BY INDUSTRY — continued

		Sele	ected manufacturing inc	dustries — continued	1	
Period	Printing, publishing and recorded media	Petroleum, coal, chemical and associated products	Non-metallic mineral products	Metal products	Machinery and equipment	Other manufacturing
		ANNUAL	(1998–1999 = 100.0	))		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	78.7 83.8 85.5 90.0 91.4 92.8 95.4 100.0 111.3	79.9 81.1 85.1 87.7 92.7 94.7 96.1 100.0 95.6	88.2 95.4 97.5 97.5 90.3 90.4 91.8 100.0 91.3	83.1 84.6 88.3 86.9 89.1 92.1 95.8 100.0 97.1	76.0 76.7 83.1 88.3 92.2 94.6 97.4 100.0 106.1	84.5 86.2 91.6 92.6 95.0 99.6 100.0 89.8
		PERCENTAGE (	CHANGE FROM PREVIOU	JS YEAR		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-6.6 6.4 2.1 5.3 1.6 1.5 2.8 4.8 11.3	-3.4 1.5 4.9 3.0 5.7 2.1 1.6 4.0 -4.4	-2.6 8.1 2.2 0.0 -7.4 0.0 1.6 8.9 -8.7	-1.2 1.8 4.4 -1.5 2.5 3.3 4.0 4.4 -2.9	-5.2 0.9 8.4 6.3 2.6 3.0 2.6 6.1	-3.9 2.0 6.3 1.1 -1.1 3.7 4.9 0.4 -10.2
		SEASONALLY AD	DJUSTED (1998–1999	= 100.0)		
1997–1998 June 1998–1999 September December	92.3 94.1 96.7	97.6 100.1 98.6	90.3 93.5 102.2	99.8 98.9 100.3	90.6 96.3 101.2	99.3 93.0 110.4
March June	104.2 105.0	102.4 98.9	98.5 105.8	100.8 100.0	103.9 98.6	104.1 92.5
1999–2000 September December March June	112.9 111.8 108.7 111.8	97.7 96.9 93.3 94.6	83.7 85.1 96.6 99.3	97.5 94.8 101.3 95.0	106.6 101.0 106.9 110.0	91.2 89.0 87.8 91.2
		PERCENTAGE CH	ANGE FROM PREVIOUS	QUARTER		
1998–1999 June	0.8	-3.4	7.5	-0.8	-5.1	-11.1
1999–2000 September December March June	7.6 -1.0 -2.7 2.9	-1.3 -0.8 -3.7 1.4	-20.9 1.7 13.5 2.7	-2.5 -2.8 6.9 -6.2	8.1 -5.3 5.8 3.0	-1.4 -2.4 -1.3 3.8

Source: Australian National Accounts unpublished data, ABS.

#### **PRODUCTION**

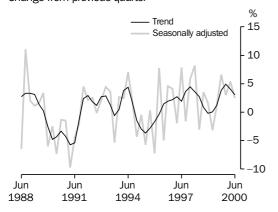
TABLE 4.2 LIVESTOCK PRODUCTS: SELECTED INDICATORS

		Meat — car	cass weight			Expor	ts of (c)	
Period	Wool receivals (a) (tonnes)	Red meat (tonnes)	Chicken meat (b) (tonnes)	Milk intake by factories (M litres)	Live sheep ('000)	Live cattle ('000)	Fresh or frozen meat (tonnes)	Bacon, ham and canned meat (tonnes)
			ı	ANNUAL				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	836,600 844,077 784,218 679,436 646,073 685,017 640,717 638,763 645,836	2,793,545 2,809,224 2,829,153 2,789,842 2,666,105 2,712,328 2,929,932 2,994,484 2,999,586	415,569 434,716 468,723 466,551 480,543 487,929 543,805 564,271 592,704	6,731 7,329 8,076 8,206 8,716 9,025 9,439 10,176 nya	4,396 5,097 5,433 5,697 5,880 5,237 4,961 4,959 4,867	107 149 235 386 616 864 694 713 843	1,026,487 1,045,069 1,044,821 1,013,523 965,356 957,779 1,100,386 1,168,916 1,184,571	6,112 5,870 7,996 6,966 9,446 12,048 13,049 13,224 13,789
		PE	RCENTAGE CHAN	IGE FROM PREVI	OUS YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-17.4 0.9 -7.1 -13.4 -4.9 6.0 -6.5 -0.3 1.1	1.9 0.6 0.7 -1.4 -4.4 1.7 8.0 2.2 0.2	7.0 4.6 7.8 -0.5 3.0 1.5 11.5 3.8 5.0	5.1 8.9 10.2 1.6 6.2 3.5 4.6 7.8 nya	40.0 16.0 6.6 4.9 3.2 -10.9 -5.3 0.0 -1.9	12.8 38.3 58.1 64.3 59.6 40.3 -19.7 2.7 18.3	7.1 1.8 0.0 -3.0 -4.8 -0.8 14.9 6.2 1.3	2.2 -4.0 36.2 -12.9 35.6 27.5 8.3 1.3 4.3
		SE	ASONALLY ADJU	STED UNLESS FO	OOTNOTED			
1997–1998 June	156,357	727,844	140,811	2,401	1,183	138	280,155	2,948
1998–1999 September December March June	151,532 159,435 165,371 171,829	753,507 756,340 754,162 731,328	141,765 138,833 142,569 141,155	2,488 2,471 2,583 2,754	1,006 1,429 1,259 1,265	131 197 197 188	287,760 313,056 274,644 293,456	3,848 3,144 3,344 2,888
1999–2000 September December March June	154,001 158,523 156,734 189,173	751,979 738,854 747,147 764,045	140,906 147,944 152,433 151,612	2,725 2,633 2,738 nya	1,075 1,362 1,345 1,085	224 225 205 188	290,181 313,558 271,103 309,729	3,129 3,485 3,254 3,921
		PERC	ENTAGE CHANG	E FROM PREVIOU	JS QUARTER			
1998–1999 December March June	5.2 3.7 3.9	0.4 -0.3 -3.0	-2.1 2.7 -1.0	-0.7 4.5 6.6	42.1 -11.9 0.4	50.6 -0.4 -4.5	8.8 -12.3 6.8	-18.3 6.4 -13.6
1999–2000 September December March June	-10.4 2.9 -1.1 20.7	2.8 -1.7 1.1 2.3	-0.2 5.0 3.0 -0.5	-1.1 -3.4 4.0 nva	-15.0 26.7 -1.2 -19.3	19.5 0.4 -9.0 -8.2	-1.1 8.1 -13.5 14.2	8.3 11.4 -6.6 20.5

Source: Livestock Products, Australia (Cat. no. 7215.0).

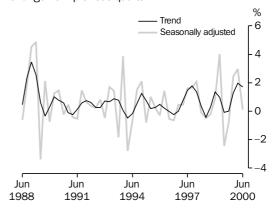
<sup>(</sup>a) Brokers' and dealers' receivals of taxable wool.
(b) Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–1987).
(c) Seasonally adjusted data not available. Original data provided.

# PRODUCTION OF READY MIXED CONCRETE, Change from previous quarter



Source: ABS (Cat. no. 8301.0), Quarterly data.

# PRODUCTION OF ELECTRICITY, Change from previous quarter



Source: ABS (Cat. no. 8301.0), Quarterly data.

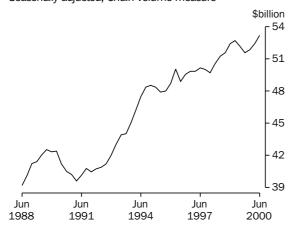
TABLE 4.3 MANUFACTURING PRODUCTION: SELECTED INDICATORS

		5							
		Portland	Ready	Basic	Electri-		Automotive		
	Clay	cement	mixed	iron	city	gasoline	diesel oil	Gas	Beer
	bricks	('000	concrete	('000	(million	(mega-	(mega-	(peta-	(mega-
Period	(million)	tonnes)	('000)	tonnes)	kWh)	litres)	litres)	joules)	litres)
				ANNUAL					
1991–1992	1,632	5,731	13,359	6,394	156,414	17,192	10,279	553	1,863
1992–1993 1993–1994	1,722 1,814	6,225 6,734	14,547 15,267	6,445 7,209	159,872 161,812	17,730 17,727	10,603 11,063	569 587	1,806 1,752
1994–1995	1,860	7,124	15,207	7,449	165,065	17,727	11,366	629	1,788
1995-1996	1.455	6,397	15,892 14,556	7,553	167.544	17,912 18,358	11,366 12,203	621	1.743
1996–1997	1,468	6,701	15,555	7,346	168,415	18,084	12,969	636	1,735
1997–1998 1998–1999	1,532 1,594	7,236 7,704	17,429 18,601	7,928 7,453	176,212 179,630	18,592 18,705	13,183 12,968	649 675	1,757 1,729
1999–2000	1,735	7,704	20,848	6,489	184,790	nya	12,908 nya	726	1,744
			PERCENTAGE (	CHANGE FROM	M PREVIOUS	YEAR			
1991–1992	-7.4	-6.2	-6.5	14.2	1.7	4.5	-0.1	3.2	-2.8
1992-1993	5.5	8.6	8.9	0.8	2.2	3.1	3.2	2.9	-3.1
1993–1994 1994–1995	5.3 2.5	8.2 5.8	4.9 4.1	11.9 3.3	1.2 2.0	0.0 1.0	4.3 2.7	3.2 7.2	-3.0 2.1
1995–1996	-21.8	-10.2	-8.4	1.4	1.5	2.5	7.4	-1.3	-2.5
1996_1997	0.9	4.8	6.9	-2.7	0.5	-1.5	6.3	2.4	-0.5
1997–1998	4.4	8.0	12.0	7.9	4.6	2.8	1.7	2.0	1.3
1998–1999 1999–2000	4.0 8.8	6.5 3.0	6.7 12.1	-6.0 -12.9	1.9 2.9	0.6	-1.6	4.0 7.6	-1.6 0.9
	0.0	3.0	12.1	-12.9	2.9	nya	nya	1.0	0.9
			SEA	SONALLY AD.	JUSTED				
1997-1998									
	200	1 005	4 405	1 007	11 112	1 671	2.046	161	120
June	382	1,835	4,495	1,987	44,113	4,674	3,246	164	438
June 1998–1999		,	,	,	,	,	•		
June 1998–1999 September	388	1.886	4.654	1.898	44,023	4 542	3.130	165	433
June 1998–1999 September December	388 388	1,886 2.005	4,654 4,729	1,898 1,862	44,023 44,412	4,542 4,586	3,130 3,257	165 169	433 438
June 1998–1999 September	388	1.886	4.654	1.898	44,023	4 542	3.130	165	433
June 1998–1999 September December March June 1999–2000	388 388 430 395	1,886 2,005 1,911 1,915	4,654 4,729 4,579 4,632	1,898 1,862 1,864 1,825	44,023 44,412 46,190 45,062	4,542 4,586 4,718 4,808	3,130 3,257 3,239 3,353	165 169 170 171	433 438 436 419
June 1998–1999 September December March June 1999–2000 September	388 388 430 395	1,886 2,005 1,911 1,915	4,654 4,729 4,579 4,632 4,938	1,898 1,862 1,864 1,825	44,023 44,412 46,190 45,062	4,542 4,586 4,718 4,808	3,130 3,257 3,239 3,353	165 169 170 171	433 438 436 419
June 1998–1999 September December March June 1999–2000 September December	388 388 430 395 409 422	1,886 2,005 1,911 1,915 1,923 1,950	4,654 4,729 4,579 4,632 4,938 5,086	1,898 1,862 1,864 1,825 1,937 1,525	44,023 44,412 46,190 45,062 44,709 45,803	4,542 4,586 4,718 4,808 4,923 4,793	3,130 3,257 3,239 3,353 3,373 3,273	165 169 170 171 171 178	433 438 436 419 461 439
June 1998–1999 September December March June 1999–2000 September	388 388 430 395	1,886 2,005 1,911 1,915	4,654 4,729 4,579 4,632 4,938	1,898 1,862 1,864 1,825	44,023 44,412 46,190 45,062	4,542 4,586 4,718 4,808	3,130 3,257 3,239 3,353	165 169 170 171	433 438 436 419
June 1998–1999 September December March June 1999–2000 September December March March	388 388 430 395 409 422 469	1,886 2,005 1,911 1,915 1,923 1,950 1,996 2,039	4,654 4,729 4,579 4,632 4,938 5,086 5,360	1,898 1,862 1,864 1,825 1,937 1,525 1,515 1,504	44,023 44,412 46,190 45,062 44,709 45,803 47,159 47,204	4,542 4,586 4,718 4,808 4,923 4,793 4,466 nya	3,130 3,257 3,239 3,353 3,373 3,273 3,043	165 169 170 171 171 178 193	433 438 436 419 461 439 412
June 1998–1999 September December March June 1999–2000 September December March June 1998–1999	388 388 430 395 409 422 469 436	1,886 2,005 1,911 1,915 1,923 1,950 1,996 2,039	4,654 4,729 4,579 4,632 4,938 5,086 5,360 5,493 ERCENTAGE CH	1,898 1,862 1,864 1,825 1,937 1,525 1,515 1,504 ANGE FROM	44,023 44,412 46,190 45,062 44,709 45,803 47,159 47,204 PREVIOUS QI	4,542 4,586 4,718 4,808 4,923 4,793 4,466 nya	3,130 3,257 3,239 3,353 3,373 3,273 3,043 nya	165 169 170 171 171 171 178 193 187	433 438 436 419 461 439 412 431
June 1998–1999 September December March June 1999–2000 September December March June 1998–1999 June	388 388 430 395 409 422 469	1,886 2,005 1,911 1,915 1,923 1,950 1,996 2,039	4,654 4,729 4,579 4,632 4,938 5,086 5,360 5,493	1,898 1,862 1,864 1,825 1,937 1,525 1,515 1,504	44,023 44,412 46,190 45,062 44,709 45,803 47,159 47,204	4,542 4,586 4,718 4,808 4,923 4,793 4,466 nya	3,130 3,257 3,239 3,353 3,373 3,273 3,043	165 169 170 171 171 178 193	433 438 436 419 461 439 412
June 1998–1999 September December March June 1999–2000 September December March June 1998–1999 June 1999–2000	388 388 430 395 409 422 469 436	1,886 2,005 1,911 1,915 1,923 1,950 1,996 2,039	4,654 4,729 4,579 4,632 4,938 5,086 5,360 5,493 ERCENTAGE CH	1,898 1,862 1,864 1,825 1,937 1,525 1,515 1,504 ANGE FROM	44,023 44,412 46,190 45,062 44,709 45,803 47,159 47,204 PREVIOUS QI	4,542 4,588 4,718 4,808 4,923 4,793 4,466 nya UARTER	3,130 3,257 3,239 3,353 3,373 3,273 3,043 nya	165 169 170 171 171 171 178 193 187	433 438 436 419 461 439 412 431 -3.9
June 1998–1999 September December March June 1999–2000 September March June 1998–1999 June 1999–2000 September	388 388 430 395 409 422 469 436	1,886 2,005 1,911 1,915 1,923 1,950 1,996 2,039 PE	4,654 4,729 4,579 4,632 4,938 5,086 5,360 5,493 ERCENTAGE CH	1,898 1,862 1,864 1,825 1,937 1,525 1,515 1,504 ANGE FROM -2.1 6.1	44,023 44,412 46,190 45,062 44,709 45,803 47,159 47,204 PREVIOUS QI	4,542 4,586 4,718 4,808 4,923 4,793 4,466 nya UARTER	3,130 3,257 3,239 3,353 3,373 3,273 3,043 nya 3.5	165 169 170 171 171 171 178 193 187	433 438 436 419 461 439 412 431 -3.9
June 1998–1999 September December March June 1999–2000 September December March June 1998–1999 June 1999–2000	388 388 430 395 409 422 469 436	1,886 2,005 1,911 1,915 1,923 1,950 1,996 2,039	4,654 4,729 4,579 4,632 4,938 5,086 5,360 5,493 ERCENTAGE CH	1,898 1,862 1,864 1,825 1,937 1,525 1,515 1,504 ANGE FROM	44,023 44,412 46,190 45,062 44,709 45,803 47,159 47,204 PREVIOUS QI	4,542 4,588 4,718 4,808 4,923 4,793 4,466 nya UARTER	3,130 3,257 3,239 3,353 3,373 3,273 3,043 nya	165 169 170 171 171 171 178 193 187	433 438 436 419 461 439 412 431 -3.9

Source: Manufacturing production, Australia (Cat. no. 8301.0).

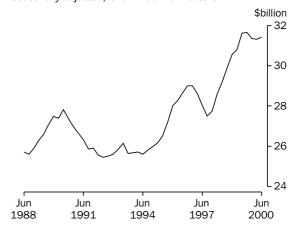
#### **PRODUCTION**

# MANUFACTURERS' SALES, Seasonally adjusted, Chain volume measure



Source: ABS (Cat. no. 5629.0), Quarterly data.

# MANUFACTURERS' INVENTORIES, Seasonally adjusted, Chain volume measure



Source: ABS (Cat. no. 5629.0), Quarterly data.

TABLE 4.4 MANUFACTURERS' SALES AND INVENTORIES

	Sá	ales	Invent	ories(a)	Inventories to
Period	Current prices	Chain volume measures (reference year 1998–1999)	Current prices	Chain volume measures (reference year 1998–1999)	sales ratio (b)
	-	ANNUAL (\$ M	ILLION)		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	147,730 157,781 171,834 186,282 193,309 197,244 201,612 208,796 213,155	162,634 169,876 182,533 192,899 195,370 199,105 201,304 208,750 208,992	23,451 24,603 24,222 26,599 28,356 27,815 29,332 31,110 33,549	25,377 26,086 25,536 26,430 28,581 27,974 29,166 31,608 31,428	0.63 0.60 0.54 0.57 0.59 0.56 0.57 0.60
		SEASONALLY ADJUSTI	ED (\$ MILLION)		
1998–1999 September December March June	52,000 52,553 52,475 51,768	51,560 52,389 52,662 52,139	30,286 30,741 30,608 31,110	29,917 30,573 30,801 31,608	0.58 0.58 0.58 0.60
1999–2000 September December March June	51,750 52,494 53,697 55,214	51,566 51,850 52,401 53,174	31,542 31,849 32,703 33,549	31,658 31,348 31,316 31,428	0.61 0.61 0.61 0.61

Source: Inventories and Sales, Selected Industries, Australia (Cat. no. 5629.0).

As at the end of period Current price series. Annual stocks are as at end of period; annual sales are an average of the quarters in the period.

TABLE 4.5 PRIVATE MINERAL AND PETROLEUM EXPLORATION ACTUAL AND EXPECTED

			Minerals (o	ther than	petroleum)				Petroleum	
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
			ANNUAL -	— ACTUAL	ORIGINAL (\$ I	MILLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	144.9 183.4 191.5 201.0 251.8 206.8 227.1 176.9 156.8	304.7 320.1 453.9 554.5 547.1 728.3 648.4 486.1 374.8	12.8 8.8 7.6 7.8 7.4 13.0 22.2 15.4 11.7	27.5 24.2 27.6 38.0 52.7 70.5 64.8 39.9 35.4	35.7 38.1 58.7 48.5 52.9 59.3 42.8 40.9 29.8	78.4 57.3 53.2 44.8 48.6 70.6 57.7 78.6 67.8	603.9 631.8 792.6 893.2 960.3 1,148.6 1,066.8 837.8 676.3	135.3 115.2 144.5 170.6 174.8 251.9 232.3 182.3 110.1	338.8 496.7 362.1 511.7 550.3 601.0 748.9 685.4 594.0	473.9 611.9 506.6 682.4 725.1 853.0 981.2 867.7 704.1
			ACT	TUAL ORIG	INAL (\$ MILLIC	N)				
1997–1998 June	60.9	151.7	6.0	11.9	9.9	22.3	262.6	64.8	269.5	334.2
1998–1999 September December March June	52.0 46.4 36.5 42.0	134.3 139.8 99.4 112.7	7.4 3.6 1.4 3.1	9.6 9.4 9.8 11.1	13.1 15.3 3.6 9.0	19.4 25.2 16.7 17.1	235.9 239.6 167.3 195.0	56.0 61.6 39.7 25.1	137.3 193.3 188.9 165.9	193.3 254.9 228.5 191.0
1999–2000 September December March June	33.7 45.0 38.2 40.0	101.5 91.6 71.9 109.8	4.8 3.7 na	9.5 9.2 7.9 8.7	12.2 9.2 3.5 4.9	18.4 18.2 13.4 19.3	180.1 176.9 136.7 182.7	20.3 40.6 25.0 24.2	186.1 150.5 135.8 121.6	206.5 191.1 160.7 145.8
	EX	PECTED EXF	PENDITURE REI	PORTED 6	MONTHS BEFO	ORE PERIOD	(\$ MILLION)	(a)		
6 months to — December 1997 June 1998 December 1998 June 1999 December 1999 June 2000 December 2000	na	na	na	na	na	na	513.7 387.6 299.5 358.4 365.8 334.7 358.8	83.3 61.7 71.6 72.6 86.0 69.3 118.7	345.8 427.9 246.5 293.6 241.8 395.2 374.4	429.1 489.6 318.1 366.2 327.8 464.5

<sup>(</sup>a) Expectations available for total minerals only.

Source: Actual and Expected Private Mineral Exploration, Australia (Cat. no. 8412.0).

# TABLE 4.6 PRODUCTION OF SELECTED MINERALS

					Mang-		Crude				Metallic	content (	d)	
Period	Bauxite ('000 tonnes)	Black coal (Mt) (a)	Diam- onds ('000 carats)	Iron ore (Mt)	anese ore ('000 tonnes)	Natural gas (Mm3) (b)	oil (Mega litres) (c)	Uran- ium (oxide tonnes)	Copper ('000 tonnes)	Gold (tonnes)	Lead ('000 tonnes)	Nickel ('000 tonnes)	Tin (tonnes)	Zinc ('000 tonnes)
							ANNUAL							
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	39,855 41,180 41,286 42,308 43,308 42,990 44,483 46,444 50,033	228.6 225.6 228.0 243.1 194.5 207.5 222.4 225.0 236.6	41,424 42,199 39,909 43,590 42,565 37,120 43,046 35,948 29,672	115.3 116.5 124.3 137.0 147.9 154.4 161.1 153.5 156.4	1,327 1,715 2,045 2,048 2,168 2,297 1,647 1,630 1,955	22,568 23,963 26,118 29,212 29,985 29,317 30,323 30,681 31,122	31,309 30,703 28,945 31,189 30,251 31,049 33,961 27,898 37,447	4,349 2,704 2,751 2,631 5,105 5,996 5,797 6,386 8,223	338 427 432 376 483 560 580 695 752	241 245 256 249 273 299 316 303 296	567 554 540 460 516 516 571 662 692	60 68 65 98 105 115 134 130 143	6,210 7,048 7,650 7,999 9,172 9,284 10,100 9,822 9,828	1,022 1,053 1,025 915 1,039 1,060 1,038 1,142 1,265
						(	ORIGINAL							
1997–1998 June	10,850	57.5	9,733	39.7	291	7,599	8,558	1,138	150	76	149	36	3,031	258
1998–1999 September December March June	11,159 11,838 11,977 11,470	55.4 55.8 57.0 56.8	12,481 9,056 7,109 7,264	39.7 41.0 36.6 36.1	500 325 460 345	8,505 7,369 6,977 7,831	8,699 5,800 6,719 6,676	1,841 1,645 1,551 1,349	161 158 150 205	74 80 74 74	175 153 161 173	38 37 20 34	2,372 2,623 2,465 2,355	291 269 282 300
1999–2000 September December March June	12,793 12,253 12,228 12,759	63.1 57.8 56.4 59.3	7,906 7,420 6,671 7,527	39.8 37.4 37.3 41.9	536 559 327 534	8,500 7,447 7,219 7,955	7,884 8,813 10,463 10,287	2,023 2,137 2,134 1,929	175 181 175 202	77 76 69 75	174 173 173 171	35 36 34 37	2,540 2,651 2,245 2,393	285 296 317 367

<sup>(</sup>a) Quarterly data for the Brown coal component no longer collected by ABARE, from September quarter 1994.
(b) Includes naturally occuring LPG.
(c) Stabilised (includes condensate).
(d) Total metallic content of minerals produced.

Source: Quarterly Mineral Statistics — Australian Bureau of Agricultural and Resource Economics (ABARE).

TABLE 4.7 BUILDING APPROVALS, NUMBER AND VALUE

		Number of d	welling units			1	/alue (\$ millio	n)	
	Hou Private	ises	To Private	tal	New residential	Alterations and additions to residential	Total residential	Non- residential	Total
Period	sector	Total	sector	Total	buildings	buildings	buildings	buildings	building
	,	,		ANNUAL				,	
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	107,234 119,884 127,345 112,555 85,843 90,879 104,568 104,570 120,570	110,927 123,624 130,529 115,106 87,600 92,648 107,098 107,296 122,326	139,544 161,870 180,572 163,613 118,952 131,258 150,974 150,701 169,707	151,542 172,270 188,844 171,083 124,712 136,625 156,542 156,451 174,088	12,006 14,121 15,685 15,470 12,119 13,678 16,571 17,511 21,390	1,974 2,089 2,289 2,433 2,284 2,561 3,023 2,918 3,507	13,980 16,210 17,974 17,904 14,403 16,239 19,594 20,429 24,897	7,209 7,677 8,786 9,615 10,729 12,730 14,462 12,568 11,811	21,188 23,886 26,760 27,518 25,132 28,969 34,056 32,998 36,709
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	17.8 11.8 6.2 -11.6 -23.7 5.9 15.1 0.0 15.3	17.9 11.4 5.6 -11.8 -23.9 5.8 15.6 0.2 14.0	17.7 16.0 11.6 -9.4 -27.3 10.3 15.0 -0.2 12.6	19.0 13.7 9.6 -9.4 -27.1 9.6 14.6 -0.1	17.1 17.6 11.1 -1.4 -21.7 12.9 21.2 5.7 22.2	4.2 5.8 9.6 6.3 -6.1 12.1 18.0 -3.5 20.2	15.1 16.0 10.9 -0.4 -19.6 12.7 20.7 4.3 21.9	-19.5 6.5 14.4 9.4 11.6 18.6 13.6 -13.1 -6.0	0.4 12.7 12.0 2.8 -8.7 15.3 17.6 -3.1
			SE	ASONALLY AD	JUSTED				
1999–2000 June July August September October November December January February March April May June	9,380 9,676 9,737 10,110 10,141 10,978 12,118 11,235 11,460 10,609 9,378 8,309 6,978	9,585 9,833 9,832 10,324 10,336 11,116 12,260 11,365 11,614 10,692 9,462 8,466 7,168	13,438 13,674 14,656 13,897 15,065 14,825 15,400 16,271 15,373 14,396 13,286 12,830 10,045	14,033 14,139 14,901 14,383 15,467 15,135 15,728 16,557 15,707 14,582 13,564 13,136 10,738	1,658 1,669 1,791 1,680 1,838 1,796 1,999 2,157 1,982 1,851 1,690 1,651 1,318	253 292 311 269 282 279 284 297 315 290 304 320 259	1,911 1,961 2,102 1,948 2,120 2,076 2,282 2,454 2,297 2,142 1,994 1,972 1,577	1,004 1,227 768 849 802 1,018 974 910 961 1,023 1,380 948 995	2,915 3,188 2,870 2,798 2,923 3,094 3,256 3,364 3,258 3,164 2,920 2,572
2000–2001 July August	5,782 5,835	5,876 5,952	8,879 8,712	9,139 9,041	1,156 1,172	260 241	1,416 1,413	1,132 684	2,549 2,097
		SEASONALLY A	ADJUSTED — F	PERCENTAGE (	CHANGE FROM	// PREVIOUS IV	ONTH		
1999–2000 February March April May June	2.0 -7.4 -11.6 -11.4 -16.0	2.2 -7.9 -11.5 -10.5 -15.3	-5.5 -6.4 -7.7 -3.4 -21.7	-5.1 -7.2 -7.0 -3.2 -18.3	-8.1 -6.6 -8.7 -2.3 -20.2	5.9 -7.8 4.8 5.2 -19.1	-6.4 -6.7 -6.9 -1.1 -20.0	5.6 6.4 34.9 -31.3 4.9	-3.2 -2.9 6.6 -13.5 -11.9
2000–2001 July August	-17.1 0.9	-18.0 1.3	-11.6 -1.9	-14.9 -1.1	-12.3 1.3	0.4 -7.3	-10.2 -0.2	13.8 -39.6	-0.9 -17.7
		TRENI	D — PERCENT	AGE CHANGE	FROM PREVIO	OUS MONTH			
1999–2000 February March April May June	-2.8 -6.7 -9.8 -11.6 -12.2	-2.9 -6.6 -9.7 -11.4 -12.0	-2.1 -5.1 -7.9 -9.7 -10.5	-2.1 -4.9 -7.5 -9.2 -10.0	-1.5 -5.1 -8.1 -9.7 -10.0	2.1 0.6 -1.6 -3.2 -4.2	-1.1 -4.3 -7.2 -8.7 -9.1	6.4 4.2 1.7 -1.1 -3.7	1.1 -1.7 -4.3 -6.1 -7.1
2000–2001 July August	-12.1 -11.7	-11.9 -11.4	-10.6 -9.5	-10.1 -9.1	-9.9 -8.4	-4.6 -4.6	-9.0 -7.7	-5.4 -6.4	-7.6 -7.2

Source: Building Approvals, Australia (Cat. no. 8731.0).

#### TABLE 4.8 BUILDING COMMENCEMENTS, NUMBER AND VALUE Chain Volume Measures, Reference year 1998-1999

		Number of dv	velling units		Value (\$ million)				
	New ho	ouses	Total	(a)		Alterations and			
Period	Private sector	Total	Private sector	Total	New residential buildings	additions to residential buildings	Non- residential buildings	Total building	
			Д	ANNUAL					
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	100,572 113,708 123,228 111,966 84,208 84,645 98,844 100,354 118,087	104,072 117,179 126,513 114,577 86,174 86,246 100,764 103,165 119,837	130,653 152,577 173,608 162,541 118,135 123,060 142,908 143,812 166,746	141,438 163,088 181,821 170,071 124,685 128,172 147,781 149,420 170,855	13,075 15,189 16,951 16,960 13,161 13,658 16,564 17,242 20,716	2,198 2,314 2,559 2,636 2,457 2,641 3,091 3,072 3,444	9,929 9,538 10,731 10,914 12,162 13,320 14,772 12,282 11,371	25,257 27,204 30,416 30,681 27,765 29,581 34,409 32,596 35,531	
			SEASON	ALLY ADJUSTED	)				
1997–1998 June	25,414	25,893	36,650	38,054	4,353	790	3,660	8,890	
1998–1999 September December March June	25,393 24,048 24,451 26,403	26,491 24,668 24,977 26,948	37,111 35,152 35,173 36,332	38,596 36,748 36,395 37,606	4,439 4,129 4,259 4,414	800 789 756 727	3,300 3,327 2,839 2,816	8,472 8,187 7,892 8,044	
1999–2000 September December March June	27,051 28,529 34,125 28,891	27,621 28,968 34,569 29,188	40,318 40,611 45,404 40,684	41,447 41,994 46,364 41,314	5,143 4,975 5,689 4,909	855 753 954 882	3,032 2,851 2,558 2,930	8,992 8,524 9,188 8,827	

<sup>(</sup>a) Includes conversions and dwelling units created as part of alterations and additions or the construction of non-residential buildings.

Source: Building Activity, Australia: Dwelling Unit Commencements, Preliminary (Cat. no. 8750.0) and Building Activity, Australia (Cat. no. 8752.0).

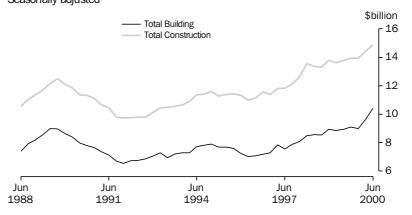
TABLE 4.9 VALUE OF BUILDING WORK DONE Chain Volume Measures, Reference year 1998-1999

		New residen	tial buildings		Alterations and	buildings		Total buildings	
	Hous	ses	Other		additions to				
Period	Private sector	Total	residential buildings	Total	residential dwellings	Private sector	Total	Private sector	Total
			A	NNUAL (\$ MI	LLION)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	9,515 10,990 11,875 11,757 9,367 9,317 11,191 11,811 14,259	9,801 11,266 12,176 12,006 9,585 9,483 11,386 12,090 14,469	2,687 3,595 4,216 4,932 4,069 4,021 4,699 5,414 5,962	12,548 14,919 16,441 16,947 13,654 13,504 16,090 17,505 20,430	2,234 2,370 2,508 2,732 2,633 2,632 3,063 3,249 3,663	8,002 7,096 6,770 7,826 9,236 10,192 10,112 10,825 10,473	11,998 10,768 10,356 11,252 12,637 13,785 13,851 14,534 14,023	22,007 23,598 25,234 27,022 24,884 25,713 28,785 30,979 34,036	26,717 28,149 29,501 31,106 28,916 29,863 33,001 35,289 38,117
			SEASONA	LLY ADJUSTE	D (\$ MILLION)				
1997–1998 June	2,934	2,985	1,324	4,301	801	2,534	3,448	7,483	8,561
1998–1999 September December March June	2,890 2,900 2,976 3,046	2,959 2,977 3,043 3,111	1,282 1,414 1,360 1,359	4,257 4,377 4,406 4,464	819 807 831 793	2,615 2,803 2,620 2,787	3,487 3,767 3,606 3,674	7,548 7,832 7,731 7,869	8,548 8,949 8,854 8,938
1999–2000 September December March June	3,173 3,226 3,673 4,186	3,229 3,281 3,728 4,231	1,320 1,389 1,525 1,727	4,565 4,659 5,256 5,950	880 847 923 1,013	2,726 2,600 2,576 2,572	3,655 3,495 3,426 3,447	8,030 7,958 8,651 9,398	9,081 8,991 9,628 10,416

Source: Building Activity, Australia (Cat. no. 8752.0).

#### **PRODUCTION**

#### CONSTRUCTION ACTIVITY, Chain volume measures— Seasonally adjusted



Source: Manufacturing and Construction Section, ABS quarterly data.

TABLE 4.10 CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures, Reference Year 1998–1999

		idential ilding		esidential iilding		otal ilding	cons	neering truction (a)	cons	esidential struction (a)	cons	otal truction (a)
Period	Private sector	Total	Private sector.	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
					AN	NUAL						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	14,015 16,380 18,245 19,021 15,657 15,575 18,674 20,155 23,563	14,779 17,281 18,939 19,671 16,288 16,137 19,154 20,754 24,094	8,002 7,096 6,770 7,826 9,236 10,192 10,112 10,825 10,473	11,998 10,768 10,356 11,252 12,637 13,785 13,851 14,534 14,023	22,007 23,598 25,234 27,022 24,884 25,713 28,785 30,979 34,036	26,717 28,149 29,501 31,106 28,916 29,863 33,001 35,289 38,117	3,402 3,201 3,992 4,093 5,274 5,764 7,371 8,425 7,458	11,986 12,356 13,392 13,718 15,004 15,468 17,384 19,184 19,310	11,259 10,181 10,739 11,853 14,458 15,895 17,475 19,250 17,932	23,827 23,061 23,784 24,964 27,618 29,196 31,224 33,718 33,334	25,340 26,702 29,158 31,033 30,130 31,456 36,150 39,405 41,494	39,059 40,839 43,457 45,685 44,923 46,621 51,635 54,473 57,427
				SEAS0	NALLY ADJ	USTED (\$ N	/ILLION)					
1997–1998 June 1998–1999 September December March June	4,961 4,912 5,035 5,098 5,109	5,102 5,076 5,184 5,237 5,257	2,534 2,615 2,803 2,620 2,787	3,448 3,487 3,767 3,606 3,674	7,483 7,548 7,832 7,731 7,869	8,561 8,548 8,949 8,854 8,938	1,994 2,138 2,091 2,062 2,134	4,561 4,662 4,801 4,810 4,912	4,531 4,755 4,893 4,682 4,920	8,010 8,151 8,565 8,416 8,586	9,493 9,668 9,928 9,781 10,028	13,341 13,333 13,764 13,607 13,769
1999–2000 September December March June	5,286 5,378 6,056 6,843	5,445 5,506 6,180 6,963	2,726 2,600 2,576 2,572	3,655 3,495 3,426 3,447	8,030 7,958 8,651 9,398	9,081 8,991 9,628 10,416	2,028 1,943 1,801 1,687	4,904 5,011 4,862 4,534	4,753 4,542 4,376 4,260	8,558 8,506 8,289 7,981	10,038 9,919 10,433 11,105	13,936 13,951 14,412 14,889
					TREND (	\$ MILLION)						
1997–1998 June 1998–1999 September December March June	4,916 4,976 5,016 5,075 5,125	5,054 5,128 5,167 5,222 5,273	2,590 2,645 2,693 2,735 2,732	3,501 3,564 3,632 3,685 3,669	7,504 7,627 7,712 7,809 7,852	8,556 8,689 8,799 8,911 8,941	2,090 2,099 2,095 2,105 2,088	4,666 4,699 4,752 4,837 4,896	4,683 4,747 4,788 4,839 4,819	8,169 8,265 8,383 8,521 8,565	9,599 9,723 9,804 9,914 9,943	13,446 13,508 13,568 13,699 13,768
1999–2000 September December March June	5,218 5,555 6,075 6,666	5,365 5,692 6,200 6,781	2,696 2,641 2,581 2,553	3,603 3,529 3,455 3,416	7,912 8,196 8,655 9,207	8,961 9,218 9,661 10,204	2,039 1,931 1,808 1,711	4,957 4,931 4,812 4,671	4,735 4,572 4,390 4,256	8,560 8,461 8,268 8,065	9,952 10,127 10,466 10,914	13,854 14,090 14,411 14,779

<sup>(</sup>a) There is a series break between 1985–86 and 1986–87, resulting from a change in survey methodology for engineering construction, introduced from the September quarter 1986. The most significant was the introduction of public sector units into the survey.

Source: Building Activity, Australia (Cat. no. 8752.0), Engineering Construction Activity, Australia (Cat. no. 8762.0) and unpublished data.

TABLE 4.11 ENGINEERING CONSTRUCTION ACTIVITY: VALUE OF WORK DONE Chain Volume Measures, Reference year 1998–1999

	Ву	the private sector				Total
Period	For the private sector	For the public sector	Total	By the public sector	Total	for the public sector (a)
		ORIGIN	IAL (\$ MILLION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3,402.3 3,200.7 3,992.9 5,274.1 5,764.2 7,371.0 8,425.3 7,458.1	2,947.6 3,093.3 3,562.6 3,097.4 3,043.5 3,446.7 3,767.5 3,956.0 4,374.8	6,342.2 6,283.2 7,544.5 7,184.3 8,318.0 9,210.8 11,138.8 12,381.3 11,832.9	5,629,4 6,056.1 5,836.6 6,516.7 6,671.9 6,249.1 6,244.4 6,802.6 7,477.5	11,986.1 12,355.6 13,392.4 13,718.3 15,004.4 15,468.4 17,383.9 19,183.9 19,310.4	8,578.3 9,151.6 9,394.2 9,619.4 9,722.3 9,697.4 10,011.2 10,758.6 11,852.4
1997–1998 June	1,953.9	1,002.6	2,956.6	1,983.6	4,942.8	2,987.3
1998–1999 September December March June	2,243.5 2,203,.2 1,900.7 2,077.9	904.9 975.2 965.3 1,110.5	3,148.3 3,178.4 2,866.1 3,188.5	1,342.6 1,664.0 1,671.4 2,124.6	4,489.0 4,842.2 4,537.9 5,314.7	2,247.0 2,639.3 2,636.7 3,235.6
1999–2000 September December March June	2,120.9 2,037.2 1,655.4 1,644.6	985.9 1,135.6 1,101.0 1,152.2	3,106.8 3,172.8 2,756.4 2,796.8	1,577.1 1,878.4 1,852.3 2,169.8	4,683.9 5,051.2 4,608.7 4,966.6	2,563.0 3,014.0 2,953.3 3,322.0
		SEASONALLY A	ADJUSTED (\$ MILLION	N)		
1998–1999 September December March June	2,137.7 2,091.2 2,062.2 2,134.3	945.4 981.1 1,000.8 1,028.7	3,083.5 3,072.2 3,062.8 3,162.7	1,578.2 1,728.2 1,746.5 1,749.6	4,661.6 4,800.7 4,809.5 4,912.1	2,523.5 2,709.4 2,747.4 2,778.3
1999–2000 September December March June	2,028.0 1,942.5 1,800.6 1,686.9	1,029.3 1,132.2 1,145.2 1,068.2	3,057.3 3,074.7 2,945.8 2,755.1	1,846.2 1,936.2 1,916.6 1,778.5	4,903.6 5,010.9 4,862.4 4,533.6	2,875.5 3,068.4 3,061.7 2,846.7

<sup>(</sup>a) Includes work done by the private sector for the public sector and work done by the public sector.

Source: Engineering Construction Activity, Australia (Cat. no. 8762.0).

**TABLE 4.12 TOURIST ACCOMODATION** 

			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	27111011			
		Capacity (a)		C	Occupancy rate (per cent) (b)			Takings (\$'000) (c)	
Period 	Hotels, motels, etc. (rooms)	Caravan parks (sites)	Holiday flats and units number)	Hotels, hotels, etc.	Caravan park	Holiday flats and units	Hotels, motels, etc.	Caravan parks	Holiday flats and units
				ANNUA	AL.				
1989-1990 1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	150,686 158,608 164,739 167,006 166,670 167,752 172,372 175,847 176,092 185,303 192,830	185,954 189,761 190,836 181,076 188,681 190,941 197,249 196,515 na(d)	32,137 32,313 33,147 33,775 35,312 38,168 39,959 41,763 na(d)	52.7 50.1 50.3 51.7 55.0 57.9 58.7 58.0 57.7(d) 58.1(d) 59.0(d)	27.9 27.4 26.9 37.5 39.9 40.6 41.0 41.4 na(d)	50.4 48.6 50.1 50.9 51.8 52.7 53.6 52.4 na(d)	2,147,666 2,277,642 2,391,698 2,510,291 2,760,130 3,089,586 3,424,673 3,619,807 3,877,800(d) 3,990,642(d) 4,318,036(d)	191,471 206,644 217,147 219,076 240,591 258,907 287,491 305,246 na(d)	306,947 319,865 357,747 366,149 403,193 467,674 521,465 575,243 na(d)
				ORIGINA	AL				
1998–1999 April May June	185,303	na(d)	na(d)	59.1 54.6 56.2	na(d)	na(d)	332,515 313,384 300,466	na(d)	na(d)
1999–2000 July August September October November December January February March April May	186,840 190,079 191,123 192,830			59.5 59.4 60.8 65.3 62.9 59.7 55.3 60.9 60.1 55.8			348,048 359,627 370,118 401,653 377,382 333,412 357,382 343,403 387,818 365,623 344,098 329,757		

Source: Tourist Accommodation, Australia (Cat. no. 8635.0).

INQUIRIES
If you have any queries about the revised Survey of Tourist Accommodation, please contact Paull Hoffman on 07 3222 6201 fax: 07 3222 6284 or Internet: paull.hoffmann@abs.gov.au.

<sup>(</sup>a) All annual data are end of period.
(b) All annual data are annual averages.
(c) All annual data are aggregates.
(d) From the March quarter 1998, the scope of the quarterly Survey of Tourist Accommodation has included licensed hotels, motels and guest houses with facilities and serviced apartments with 15 or more rooms or units. The survey no longer collects data on caravan parks, holiday flats, units and houses or visitor hostels on an ongoing basis.

# 5 PRICES

#### **TABLES** 5.1 5.2 5.3 5.4 Implicit price deflators: components of international trade in goods and services . . . . . 61 5.5 5.6 5.7 5.8 5.9 5.10 Price indexes of materials used in manufacturing industry: selected industries . . . . . . 65 5.11 5.12 5.13 5.14 5.15

# **RELATED PUBLICATIONS**

Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0)

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Export Price Index, Australia (Cat. no. 6405.0)

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Price Indexes of Articles Produced by Manufacturing Industry, Australia (Cat. no. 6412.0)

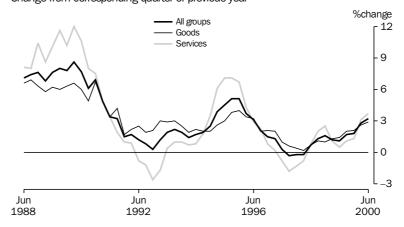
Import Price Indexes, Australia (Cat. no. 6414.0)

House Price Indexes: Eight Capital Cities (Cat. no. 6416.0)

Australian Commodities — Australian Bureau of Agricultural and Resource Economics (ABARE)

Reserve Bank of Australia Bulletin (RBA)

# CONSUMER PRICE INDEX, Change from corresponding quarter of previous year



Source: ABS (Cat. no. 6401.0), Quarterly data.

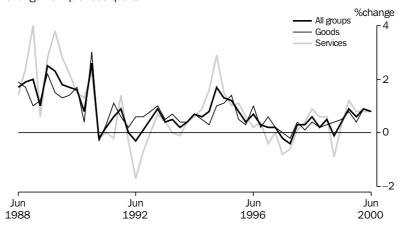
TABLE 5.1 CONSUMER PRICE INDEX : BY GROUP

Period	Food	Clothing	Housing	Household equipment and operation	Transpor- tation	Alcohol and tobacco	Health and personal care	Recreation and education	AII groups
			ANNUA	AL (1989–90 =	= 100.0) (a)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	105.8 107.4 109.4 112.1 116.0 119.7 121.8 126.5 129.2	106.4 107.5 106.7 106.7 107.0 107.3 107.4 106.7 105.5	98.9 94.6 94.2 100.0 105.9 101.6 94.5 95.8 99.9	107.5 107.3 107.8 109.2 111.7 113.5 113.8 113.7 113.3	108.8 111.3 113.8 117.5 122.6 124.3 123.5 122.1 128.9	115.0 124.4 133.7 141.0 156.1 161.4 164.6 168.7 175.2	121.3 124.0 129.0 135.5 141.8 149.1 153.6 153.7 151.9	106.9 109.1 111.9 114.6 117.7 119.7 123.6 126.2 128.2	107.3 108.4 110.4 113.9 118.7 120.3 120.3 121.8 124.7
			ORIGIN	AL (1989–90 :	= 100.0) (a)				_
1997–1998 June	123.1	107.3	94.5	114.0	122.8	166.7	157.9	125.1	121.0
1998–1999 September December March June	124.7 126.0 127.5 127.8	107.0 106.9 106.3 106.7	94.8 95.5 96.2 96.6	113.9 114.1 113.0 113.6	122.3 121.9 121.2 122.9	167.5 167.9 169.2 170.3	159.1 158.4 148.2 149.0	124.7 125.8 127.3 127.0	121.3 121.9 121.8 122.3
1999–2000 September December March June	128.5 128.9 129.1 130.2	106.2 105.2 104.8 105.7	98.1 99.6 100.7 101.2	113.0 113.3 112.8 114.1	126.9 126.4 130.1 132.1	170.8 174.2 177.1 178.6	150.1 150.2 153.1 154.0	127.6 128.2 128.5 128.4	123.4 124.1 125.2 126.2
		PE	RCENTAGE C	HANGE FROM	PREVIOUS QUA	ARTER			
1998–1999 June	0.2	0.4	0.4	0.5	1.4	0.7	0.5	-0.2	0.4
1999–2000 September December March June	0.5 0.3 0.2 0.9	-0.5 -0.9 -0.4 0.9	1.6 1.5 1.1 0.5	-0.5 0.3 -0.4 1.2	3.3 -0.4 2.9 1.5	0.3 2.0 1.7 0.8	0.7 0.1 1.9 0.6	0.5 0.5 0.2 –0.1	0.9 0.6 0.9 0.8
		PERCENTA	GE CHANGE	FROM SAME Q	UARTER OF PF	REVIOUS YEAR			
1998–1999 June	3.8	-0.6	2.2	-0.4	0.1	2.2	-5.6	1.5	1.1
1999–2000 September December March June	3.0 2.3 1.3 1.9	-0.7 -1.6 -1.4 -0.9	3.5 4.3 4.7 4.8	-0.8 -0.7 -0.2 0.4	3.8 3.7 7.3 7.5	2.0 3.8 4.7 4.9	-5.7 -5.2 3.3 3.4	2.3 1.9 0.9 1.1	1.7 1.8 2.8 3.2

<sup>(</sup>a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia (6401.0).

CONSUMER PRICE INDEX, Change from previous quarter



Source: ABS (Cat. no. 6401.0), Quarterly data.

TABLE 5.2 CONSUMER PRICE INDEX: SPECIAL SERIES AND ALL GROUPS

		All gi	oups excludin	g—					
Period	Food	Housing	Transpor tation	Health and personal care	Hospital and medical services	All groups: goods component	All groups: services component	Utilities	Al groups
			ANNUA	L (1989–90 =	100.0) (a)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	107.7 108.7 110.6 114.4 119.3 120.5 120.0 120.8 123.7	108.8 111.0 113.5 116.5 121.1 123.9 125.4 126.9 129.4	107.0 107.9 109.7 113.3 118.0 119.6 119.7 121.8 124.1	na 107.5 109.2 112.6 117.3 118.5 118.2 119.8 123.0	106.7 107.7 109.5 112.9 117.5 118.8 118.6 120.2 123.4	107.7 110.4 113.0 115.7 119.9 122.0 122.6 124.0 127.0	106.7 105.4 106.3 111.2 117.0 117.7 116.8 118.6 121.3	110.4 115.1 117.8 118.7 119.5 121.3 122.6 121.0 122.3	107.3 108.4 110.4 113.9 118.7 120.3 121.8 124.7
			ORIGINA	AL (1989–90 =	= 100.0) (a)				
1997–1998 June	120.6	126.3	120.7	118.7	119.2	123.1	117.8	122.6	121.0
1998–1999 September December March June	120.6 121.0 120.5 121.1	126.6 127.1 126.7 127.3	121.2 121.9 121.9 122.2	119.0 119.6 120.1 120.6	119.4 119.9 120.5 121.1	123.3 123.7 124.2 124.8	118.5 119.2 118.1 118.4	120.3 121.3 121.5 120.8	121.3 121.9 121.8 122.3
1999–2000 September December March June	122.3 123.0 124.3 125.3	128.3 128.6 129.7 130.8	122.9 123.7 124.4 125.2	121.7 122.4 123.4 124.4	122.1 122.8 123.9 124.8	125.8 126.3 127.4 128.4	119.8 120.8 121.8 122.8	121.7 122.5 122.8 122.3	123.4 124.1 125.2 126.2
		PE	ERCENTAGE CI	HANGE FROM	PREVIOUS QU	JARTER			
1998–1999 June	0.5	0.5	0.2	0.4	0.5	0.5	0.3	-0.6	0.4
1999–2000 September December March June	1.0 0.6 1.1 0.8	0.8 0.2 0.9 0.8	0.6 0.7 0.6 0.6	0.9 0.6 0.8 0.8	0.8 0.6 0.9 0.7	0.8 0.4 0.9 0.8	1.2 0.8 0.8 0.8	0.7 0.7 0.2 -0.4	0.9 0.6 0.9 0.8
		PERCENTA	AGE CHANGE I	ROM SAME Q	UARTER OF F	PREVIOUS YEA	R		
1998–1999 June	0.4	0.8	1.2	1.6	1.6	1.4	0.5	-1.5	1.1
1999–2000 September December March June	1.4 1.7 3.2 3.5	1.3 1.2 2.4 2.7	1.4 1.5 2.1 2.5	2.3 2.3 2.7 3.2	2.3 2.4 2.8 3.1	2.0 2.1 2.6 2.9	1.1 1.3 3.1 3.7	1.2 1.0 1.1 1.2	1.7 1.8 2.8 3.2

<sup>(</sup>a) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia (6401.0).

TABLE 5.3 CHAIN PRICE INDEXES: EXPENDITURE ON GDP

		sumption nditure	Gross fixed capit		Exports of goods and	Imports of goods and	
Period	Household	Government	Private	Public	services	services	GDP
		AN	NUAL (1998–1999	9 = 100.0)			
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	88.4 90.7 92.4 93.4 96.0 97.9 99.3 100.0 101.2	88.9 91.3 92.3 92.8 94.8 96.4 97.7 100.0 102.0	96.8 98.5 99.9 100.0 101.1 98.8 99.1 100.0 100.3	102.5 103.0 103.1 102.8 103.4 100.8 100.4 100.0 99.6	96.9 99.7 98.3 99.9 102.4 99.0 103.5 100.0 102.4	91.1 98.3 100.0 98.6 98.8 92.8 97.4 100.0 99.7	91.6 93.0 93.9 95.1 97.7 99.2 100.3 100.0 101.6
		PERCENT	AGE CHANGE FROM	M PREVIOUS YE	AR		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3.3 2.6 1.9 1.1 2.8 2.0 1.4 0.7	4.8 2.7 1.1 0.5 2.2 1.7 1.3 2.4 2.0	-1.4 1.8 1.4 0.1 1.1 -2.3 0.3 0.9	-1.0 0.5 0.1 -0.3 0.6 -2.5 -0.4 -0.4	-2.5 2.9 -1.4 1.6 2.5 -3.3 4.5 -3.4 2.4	0.4 7.9 1.7 -1.4 0.2 -6.1 5.0 2.7 -0.3	2.0 1.5 1.0 1.3 2.7 1.5 1.1 -0.3
		OR	IGINAL (1998–199	9 = 100.0)			
1997–1998 June	99.8	98.2	99.8	100.7	104.7	100.3	100.4
1998–1999 September December March June	99.7 99.8 100.1 100.4	99.3 99.6 100.5 100.6	100.3 100.1 100.3 99.4	100.8 100.4 99.9 98.9	104.8 100.4 98.9 95.9	103.4 101.6 98.8 96.2	100.0 99.6 100.2 100.2
1999–2000 September December March June	100.6 100.8 101.4 102.0	101.2 101.7 102.3 102.7	99.6 100.0 100.4 101.3	99.4 99.4 99.5 100.3	97.4 100.9 102.9 108.8	96.2 98.4 99.3 105.0	100.8 101.2 102.0 102.5
		PERCENTAC	GE CHANGE FROM	PREVIOUS QUAI	RTER		
1998–1999 June	0.3	0.1	-0.9	-1.0	-3.0	-2.7	0.0
1999–2000 September December March June	0.2 0.1 0.6 0.6	0.6 0.5 0.6 0.4	0.3 0.4 0.3 1.0	0.4 0.0 0.1 0.8	1.5 3.6 2.0 5.7	0.0 2.2 0.9 5.7	0.6 0.4 0.7 0.5

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

TABLE 5.4 IMPLICIT PRICE DEFLATORS: COMPONENTS OF INTERNATIONAL TRADE IN GOODS AND SERVICES

	Credits					Debits					
Period	Total goods and services	Total goods	Rural goods	Non- rural and other goods	Services	Total goods and services	Total goods	Consump- tion goods	Capital goods	Inter- mediate and other goods	Services
				ANNUAL	(1998–19	99 = 100.0)					
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	99.0 101.8 100.2 100.9 103.4 99.3 103.6 100.0 102.8	100.4 103.8 101.4 102.9 105.6 99.9 105.0 100.0 102.8	95.8 99.0 98.2 106.9 111.9 101.7 108.4 100.0 97.5	101.8 105.4 102.3 101.5 103.4 99.2 103.9 100.0 104.6	94.4 95.0 96.0 94.3 96.3 97.6 99.2 100.0 102.7	95.1 102.2 103.4 101.5 101.0 94.2 98.3 100.0 98.8	99.2 106.6 107.9 105.4 104.3 96.1 99.3 100.0 98.6	85.6 93.2 96.7 95.0 95.5 91.3 95.5 100.0 97.5	120.1 131.4 133.2 125.1 116.9 101.0 102.8 100.0 93.9	97.5 103.3 103.2 102.4 103.5 96.7 99.8 100.0 101.9	82.2 88.0 89.1 88.9 90.2 87.8 94.9 100.0 99.5
			PER	CENTAGE C	HANGE FRO	OM PREVIOUS	YEAR				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-3.0 2.9 -1.6 0.7 2.5 -3.9 4.3 -3.5 2.8	-4.2 3.5 -2.3 1.5 2.6 -5.4 5.1 -4.8 2.8	1.2 3.3 -0.7 8.8 4.6 -9.0 6.5 -7.7 -2.5	-6.0 3.5 -2.9 -0.8 1.9 -4.0 4.7 -3.7 4.6	1.9 0.7 1.1 -1.8 2.1 1.4 1.6 0.9 2.7	-0.2 7.4 1.2 -1.9 -0.5 -6.7 4.3 1.7 -1.2	-0.7 7.5 1.2 -2.4 -1.0 -7.8 3.3 0.7 -1.4	4.0 8.9 3.8 -1.8 0.6 -4.4 4.6 4.7 -2.5	0.5 9.4 1.4 -6.1 -6.5 -13.6 1.8 -2.8 -6.1	-3.6 5.9 -0.1 -0.7 1.1 -6.6 3.2 0.2 1.9	1.5 7.1 1.2 -0.2 1.4 -2.6 8.1 5.4 -0.5
			SEAS	ONALLY AD	JUSTED (19	998–1999 =	100.0)				
1997–1998 June	105.2	106.8	109.4	105.9	99.8	101.1	101.6	98.5	105.1	101.7	100.1
1998–1999 September December March June	105.2 100.6 98.7 95.8	106.7 100.9 98.3 94.3	108.7 99.8 98.6 94.9	106.1 101.3 98.2 94.1	100.0 99.5 100.0 100.7	104.3 101.9 98.5 95.4	104.5 101.8 98.3 95.4	102.1 101.5 99.7 97.1	107.3 102.4 97.7 93.2	104.9 101.7 97.9 95.8	104.1 102.3 99.2 95.4
1999–2000 September December March June	97.5 101.0 103.4 109.7	96.1 100.7 103.9 111.5	95.7 96.1 95.3 103.8	96.2 102.2 106.9 113.9	102.3 102.3 102.0 103.8	96.2 97.7 97.8 103.6	96.0 97.4 97.7 103.6	96.2 97.2 97.0 100.8	93.1 92.8 91.9 98.1	98.0 100.2 101.4 108.6	96.7 98.5 98.4 103.5
			PERCE	ENTAGE CHA	ANGE FROM	1 PREVIOUS Q	UARTER				
1998–1999 June	-2.9	-4.1	-3.8	-4.2	0.7	-3.1	-3.0	-2.6	-4.6	-2.3	-3.9
1999–2000 September December March June	1.7 3.6 2.4 6.2	1.9 4.8 3.2 7.4	0.9 0.4 -0.9 9.0	2.2 6.3 4.6 6.8	1.6 0.0 -0.3 1.8	0.8 1.6 0.2 5.9	0.7 1.5 0.2 6.1	-1.0 1.0 -0.2 4.0	-0.1 -0.4 -0.9 6.7	2.3 2.6 1.3 6.8	1.4 1.8 -0.1 5.3

Source: Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0).

TABLE 5.5 RBA INDEX OF COMMODITY PRICES

All items		Ru	ıral compon	ent	Non-	rural comp	onent	of which: Base metals				
Period	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar	Austra- lian dollar	Special drawing rights	United States dollar
				ANNL	IAL (1994–	1995 = 1	00.0)				-	
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	94.8 98.4 98.8 100.0 100.7 95.2 101.8 96.7 96.2	106.8 98.7 98.3 100.0 104.0 105.8 102.9 89.2 89.8	98.2 93.2 92.0 100.0 102.9 100.3 93.2 81.5 81.4	89.6 91.1 95.7 100.0 95.5 88.5 94.8 86.7 89.3	100.9 91.3 95.2 100.0 98.5 98.4 95.9 80.0 83.3	92.7 86.2 89.1 100.0 97.5 93.3 86.9 73.2 75.5	97.9 102.8 100.5 100.0 103.3 98.5 105.3 101.6 99.7	110.3 103.2 99.9 100.0 106.7 109.5 106.4 93.7 93.1	101.4 97.3 93.5 100.0 105.6 103.9 96.4 85.7 84.3	74.3 78.2 75.4 100.0 96.8 85.6 92.8 84.0 101.1	83.7 78.4 75.1 100.0 99.7 95.2 94.0 77.5 94.3	76.9 74.0 70.3 100.0 98.8 90.2 85.2 70.8 85.4
				ORIGII	NAL (1994-	1995 = 1	.00.0)					
1999-2000 July August September October November December January February March Abril Mav June	88.5 92.0 91.8 93.4 93.6 93.0 92.7 98.1 99.7 102.2 105.6 104.4	87.6 87.7 87.2 88.2 87.6 87.4 89.6 92.3 91.2 91.7 93.8 93.7	78.4 80.0 80.2 81.9 80.6 80.2 82.1 83.1 81.9 82.3 82.3	84.2 88.9 87.3 84.8 85.9 83.2 82.5 87.4 91.4 96.0 101.1	83.3 84.6 82.9 80.0 80.3 78.2 79.8 82.3 83.6 86.2 89.8	74.6 77.2 76.3 74.4 73.9 71.8 73.1 74.1 75.1 75.1 78.8 79.2	90.6 93.6 94.0 97.6 97.4 97.8 103.4 103.9 105.3 107.8	89.7 89.2 89.3 92.2 91.9 94.5 97.3 95.0 94.5 95.8 96.1	80.3 81.3 82.2 85.7 83.9 84.4 86.6 87.6 85.3 84.0 85.5	87.9 92.5 96.3 94.8 97.3 101.6 104.0 108.4 109.2 105.1 110.5	86.9 88.1 91.4 89.4 91.0 95.4 100.4 102.0 99.7 94.3 98.2 95.2	77.8 80.3 84.1 83.1 83.8 87.6 92.0 91.8 89.6 84.6 84.7
2000-2001 Julv August September	105.7 106.7 111.7	94.6 95.5 96.3	83.8 83.6 83.3	101.4 103.8 106.6	90.8 92.8 91.8	80.4 81.3 79.5	107.8 108.1 114.2	96.5 96.8 98.5	85.5 84.7 85.3	110.0 110.8 122.1	98.4 99.1 105.2	87.1 86.7 91.1

Source: Reserve Bank of Australia Bulletin (RBA).

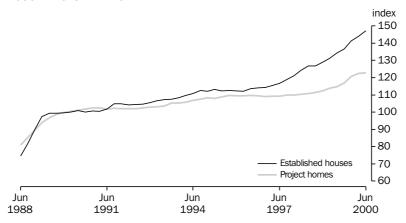
TABLE 5.6 INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

	Prices received by farmers							Prices paid by farmers						_
		rops		estock (hterings		estock oducts		Mater- ials and			Mark- eting			Farm- ers' terms of
Period	All	Wheat	AII	Cattle	AII	Wool	Total	serv- ices	Labour	Over- heads	exp- enses	Capital	Total	trade (a)
					ANNU	AL (1997	′–1998 =	100.0)						
1989-1990 1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	103.2 84.9 93.4 91.9 92.5 115.2 118.2 104.1 100.0 96.3 92.2	102.0 69.0 103.8 93.4 88.3 124.9 136.3 107.5 100.0 93.0 91.9	108.7 102.9 99.1 102.4 113.9 109.9 106.5 101.0 100.0 102.5 109.7	129.2 123.2 117.9 117.0 134.1 126.1 104.9 93.0 100.0 105.3 112.2	118.7 98.1 90.6 87.4 98.1 105.8 100.8 98.1 100.0 88.3 91.9	131.9 99.7 86.7 75.1 75.2 115.4 93.3 91.9 100.0 79.8 93.1	109.3 93.6 94.5 93.7 97.4 112.0 111.2 101.6 100.0 96.3 96.5	83.2 85.3 87.4 87.8 90.2 94.1 98.7 98.6 100.0 98.8 100.9	78.9 82.7 86.5 89.7 91.0 92.3 95.1 97.0 100.0 103.7 106.0	126.5 119.9 109.4 96.7 94.5 101.4 109.4 106.4 100.0 96.5 100.3	86.4 87.4 88.7 91.0 92.9 96.2 96.1 100.0 102.3 104.7	80.7 83.0 84.6 88.0 91.9 94.4 97.1 98.7 100.0 103.0 105.3	90.1 90.8 90.7 89.5 91.1 94.9 99.4 99.3 100.0 100.0	121.4 103.0 104.2 104.8 106.9 118.1 111.9 102.3 100.0 97.1 94.2

<sup>(</sup>a) Ratio of prices received by farmers and indexes of prices paid by farmers.

Source: Indexes of Prices Received and Paid by Farmers — Australian Bureau of Agricultural and Resource Economics (ABARE).

**PRICES** HOUSE PRICES INDEXES



Source: ABS (Cat. no. 6416.0), Quarterly data.

TABLE 5.7 SELECTED HOUSING PRICE AND RELATED INDEXES: ORIGINAL (a)

Period	Established houses	Project homes	Materials used in house building	Award rates of pay, construction industry	Total hourly rates of pay excluding bonuses, construction industry (b)	National accounts private housing investment
			ANNUAL			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	104.6 106.0 109.1 112.6 112.7 115.1 122.8 130.4 142.3	102.1 103.0 105.8 108.1 109.5 109.2 110.3 113.1 120.7	104.9 106.9 112.0 115.4 115.7 116.1 118.2 119.5 122.8	107.3 108.0 109.3 111.4 113.8 115.5	na 101.6 105.1 108.2	105.1 105.7 107.7 110.5 112.4 112.6 113.0 115.0 nya
		PERCENTAGE (	CHANGE FROM PREVIO	DUS YEAR		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	3.8 1.3 2.9 3.2 0.1 2.1 6.7 6.2 9.1	0.0 0.9 2.7 2.2 1.3 -0.3 1.0 2.5 6.7	0.3 1.9 4.8 3.0 0.3 0.3 1.8 1.1 2.8	2.6 0.7 1.2 1.9 2.2 1.5	na 3.4 2.9	0.9 0.6 1.9 2.6 1.7 0.2 0.4 1.8 nya
			ORIGINAL			
1997–1998 June	126.9	110.8	119.0	na	103.1	113.4
1998–1999 September December March June	126.9 129.0 131.3 134.3	111.4 112.3 113.8 114.8	119.4 119.7 119.5 119.2		104.1 104.8 105.3 106.0	113.9 114.4 115.3 116.5
1999–2000 September December March June	136.8 141.3 143.9 147.3	117.0 120.6 122.4 122.9	120.5 121.5 123.8 125.5		106.8 107.5 108.8 109.8	117.8 119.5 122.5 nya
		PERCENTAGE CH	IANGE FROM PREVIOU	S QUARTER		
1998–1999 June	2.3	0.9	-0.3	na	0.7	1.1
1999–2000 September December March June	1.9 3.3 1.8 2.4	1.9 3.1 1.5 0.4	1.1 0.8 1.9 1.4		0.8 0.7 1.2 0.9	1.1 1.4 2.5 nya

Source: House Price Indexes: Eight Capital Cities (Cat. no. 6416.0) and Wage Cost Index, Australia (Cat. no. 6345.0).

<sup>(</sup>a) Base of each index — 1989–90 = 100.0. (b) Base of index — September quarter 1997 = 100.0

TABLE 5.8 SELECTED PRODUCER PRICE INDEXES: ORIGINAL (a)

	Building r	naterials	Manufacturing	industry	Foreign trade		
Period	Used in house building	Used in building other than house building	Materials used	Articles produced	Exports	Imports	
		PERCENTAGE CHAI	NGE FROM PREVIOUS	S YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	0.3 1.9 4.8 3.0 0.3 0.3 1.8 1.1 2.8	0.6 0.3 1.4 2.7 2.1 0.4 0.9 0.9	-2.6 4.9 -1.6 2.8 2.3 -3.7 0.9 -1.0 9.3	0.4 2.3 1.0 2.3 2.5 0.6 1.3 -0.2 4.3	-5.8 4.4 -1.8 3.2 1.5 -3.9 7.0 -3.2 2.4	-0.5 9.2 3.1 -0.7 0.2 -5.6 6.3 3.9 0.3	
		PERCENTAGE CHANG	E FROM PREVIOUS (	QUARTER			
1998–1999 June	-0.3	0.2	1.8	0.2	-2.7	-2.7	
1999–2000 September December March June	1.1 0.8 1.9 1.4	-0.2 0.2 0.9 0.9	2.1 4.9 3.7 4.8	2.0 1.4 1.8 1.9	1.0 4.3 4.3 6.2	-0.1 2.2 1.5 5.5	
	PERCE	ENTAGE CHANGE FROM	1 SAME QUARTER OF	PREVIOUS YEAR			
1998–1999 June	0.2	0.8	-0.9	-0.7	-10.2	-2.2	
1999–2000 September December March June	0.9 1.5 3.6 5.3	0.3 0.2 1.0 1.7	0.7 7.4 13.1 16.4	1.0 3.1 5.6 7.3	-10.3 -1.5 6.9 16.7	-5.8 -2.8 0.8 9.3	

<sup>(</sup>a) More detailed information concerning series in this table can be found in later tables in this chapter.

Source: Export Price Index (Cat. no. 6405.0), Price Index of Materials Used in Building Other than House Building, Six State Capital Cities (Cat. no. 6407.0), Price Index of Materials Used in House Building, Six State Capital Cities (Cat. no. 6408.0), Price Indexes of Materials Used in Manufacturing Industries, Australia (Cat. no. 6411.0), Price Indexes of Articles Produced By Manufacturing Industry, Australia (Cat. no. 6412.0) and Import Price Index (Cat. no. 6414.0).

TABLE 5.9 PRICE INDEXES FOR BUILDING MATERIALS: SELECTED ANZSIC GROUPS (a)

Period	Wood and wood products	Ceramics	Cement, plaster and concrete products	Iron and steel products	Structural metal products	Electrical equipment and appliences	Indus- trial machinery and equipment	Total other than house building	Used in house building
			ANNUA	L (1989–199	0 = 100.0)			-	
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	104.9 106.5 112.8 115.0 114.6 115.5 117.6 119.1 122.1	105.3 106.2 107.7 109.8 111.4 112.2 115.8 117.5 119.7	106.9 105.0 107.1 111.7 110.6 110.5 112.3 113.0 112.7	108.3 110.4 112.1 113.3 116.0 117.7 119.5 120.3 121.1	102.6 103.4 105.1 107.0 109.9 111.1 112.0 112.2 111.4	108.5 107.9 105.5 111.0 117.2 114.4 114.1 115.3 118.1	106.1 105.3 106.1 107.1 110.4 110.8 110.7 115.3 116.6	105.7 106.0 107.5 110.4 112.7 113.2 114.2 115.2 116.1	104.9 106.9 112.0 115.4 115.7 116.1 118.2 119.5 122.8
			ORIGINA	AL (1989–199	90 = 100.0)				
1997–1998 June	118.0	117.1	113.2	119.2	112.1	113.6	112.0	114.5	119.0
1998–1999 September December March June	118.7 119.3 119.4 119.0	117.2 116.9 117.4 118.3	113.2 113.0 112.9 113.0	120.0 120.5 120.5 120.3	112.1 112.4 112.2 112.2	113.9 115.0 115.9 116.3	112.9 115.9 116.1 116.2	114.8 115.2 115.2 115.4	119.4 119.7 119.5 119.2
1999–2000 September December March June	119.8 120.2 123.1 125.1	118.1 119.0 120.3 121.5	112.9 112.7 112.6 112.7	119.4 120.0 121.4 123.7	110.4 110.7 111.8 112.6	116.5 117.8 118.6 119.3	116.6 116.0 116.3 117.4	115.2 115.4 116.4 117.4	120.5 121.5 123.8 125.5

<sup>(</sup>a) Weighted average of six state capital cities.

Source: Price Index of Materials Used in Building Other than House Building, Six State Capital Cities (Cat. no. 6407.0), and Price Index of Materials Used in House Building, Six State Capital Cities (Cat. no. 6408.0).

TABLE 5.10 PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRY: SELECTED INDUSTRIES

			ırce of terials				ANZSIC :	subdivision			
Period	Manu- facturing division	Imported materials	Domestic materials	Food, beverages and tobacco	and coal	Chemicals	Non- metallic mineral products	Basic metal products	Fabricated metal products	equipment and	Electronic equipment and other machinery
				ANNUAL	(1989–199	0 = 100.0)					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	101.4 106.4 104.7 107.6 110.1 106.0 107.0 105.9 115.8	101.8 107.8 108.8 112.7 117.6 109.4 112.2 113.5 118.8	101.2 105.7 102.5 104.9 106.0 104.2 104.1 101.5 114.5	100.0 104.3 107.7 111.0 111.7 106.2 110.0 110.5 110.8	112.6 121.7 101.9 100.2 103.5 117.2 108.4 94.4 157.8	106.2 105.7 103.5 107.8 113.9 110.7 111.9 111.4 114.0	115.2 116.6 109.8 114.3 113.7 113.1 112.6 111.3 110.7	95.4 94.7 87.6 94.0 99.4 93.1 93.4 91.7 92.5	101.4 100.9 100.8 104.4 108.7 106.2 107.3 106.2 106.1	101.9 108.1 115.0 116.2 115.1 110.1 113.5 116.8 120.5	101.8 102.7 106.5 107.8 102.7 104.6 103.7
				ORIGINAL	(1989–199	90 = 100.0	)				
1997–1998 June	107.1	114.6	102.7	109.6	102.5	113.3	113.0	94.2	107.6	115.1	104.9
1998–1999 September December March June	107.5 105.8 104.2 106.1	116.6 113.6 111.6 112.3	102.2 101.3 99.9 102.5	110.5 109.6 111.5 110.2	95.3 94.9 84.6 102.8	115.9 111.4 109.4 108.8	111.9 111.7 111.1 110.3	95.0 92.8 90.3 88.6	108.2 107.8 105.3 103.5	117.0 116.3 116.6 117.2	104.4 103.2
1999–2000 September December March June	108.3 113.6 117.8 123.5	112.2 115.6 120.3 126.9	106.3 112.8 116.7 122.0	108.7 110.8 111.6 112.2	126.9 148.0 164.5 191.6	107.9 112.3 114.2 121.5	110.6 110.9 110.7 110.7	86.4 92.1 94.7 96.7	104.6 106.1 106.0 107.8	118.1 120.5 120.4 122.9	

Source: Price Indexes of Materials Used in Manufacturing Industries, Australia (Cat. no. 6411.0).

TABLE 5.11 PRICE INDEXES OF ARTICLES PRODUCED BY MANUFACTURING INDUSTRY

Period	Food, bever- ages and tobacco	Clothing and footwear	Basic chemicals and chemical products	Petroleum products and coal	Basic metal products	Fabric- ated metal products	Trans- port equip- ment	Other machinery and equipment (a)	All manufac- turing industry
	-		ANNU	AL (1988–198	39 = 100.0)	-			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	112.3 116.2 120.5 123.1 125.9 127.2 130.4 131.0 133.6	114.9 116.1 117.2 118.3 121.5 122.9 125.0 126.5 128.3	109.9 111.1 110.3 113.6 117.0 116.1 115.5 115.6 116.6	134.3 143.9 127.3 120.9 125.0 130.2 120.4 102.8 162.9	99.9 100.6 99.9 107.2 109.9 103.7 107.9 104.2 110.7	114.3 114.7 114.8 116.2 119.2 120.7 122.0 122.6 124.3	112.7 116.0 119.1 120.7 122.3 121.9 123.1 124.4 126.2	107.0 109.3 109.9 111.2 112.4 113.5 114.3 113.7 114.5	111.7 114.3 115.5 118.1 121.1 121.8 123.4 123.1 128.4
			ORIGIN	IAL (1988–19	39 = 100.0)				
1997–1998 June	131.1	125.3	115.4	115.6	107.9	122.7	124.3	114.3	123.7
1998–1999 September December March June	131.9 131.2 131.1 129.7	125.6 126.0 126.8 127.7	115.8 116.6 115.8 114.0	106.9 100.8 94.3 109.1	108.5 105.2 101.9 101.1	122.9 122.2 122.5 122.8	125.3 123.9 124.2 124.0	114.1 113.8 113.1 113.6	124.0 123.2 122.5 122.8
1999–2000 September December March June	131.1 133.5 133.8 136.1	128.0 128.1 128.6 128.4	114.5 115.3 117.0 119.4	141.3 148.7 171.7 189.7	103.3 108.1 113.9 117.3	122.5 123.8 124.9 126.0	124.6 125.9 126.5 127.9	113.9 114.3 114.7 115.1	125.3 127.0 129.3 131.8

<sup>(</sup>a) Includes household appliances.

Source: Price Indexes of Articles Produced By Manufacturing Industry, Australia (Cat. no. 6412.0).

TABLE 5.12 EXPORT PRICE INDEXES: BY SELECTED AHECC (a) SECTION

Period	Live animals, animal products	Vegetable products	Prepared foodstuffs	Mineral products	Products of chemical or allied industries	Wool and cotton fibres	Gold, diamonds and coin	and articles of base	Machinery and mec- hanical appliances	Motor vehicles, aircraft and vessels	AII groups
				ANNUAL	(1989–199	0 = 100.0					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	105.9 98.8 92.7 100.0 100.7 107.8	82.7 101.2 98.1 96.3 90.9 83.9	104.6 101.3 99.8 109.7 102.8 94.9	95.0 100.9 103.0 113.7 114.6 117.0	84.4 89.5 86.9 94.9 95.6 101.5	80.8 72.7 67.6 75.8 61.4 62.5	104.0 102.3 92.1 89.8 93.1 93.5	96.8 97.0 86.1 94.1 85.6 99.3	97.3 95.8 88.5 89.1 90.3 90.9	108.2 107.3 103.6 110.0 113.0 113.2	94.7 96.1 92.4 98.9 95.7 98.0
				ORIGINAL	(1989–199	90 = 100.0	)				
1997–1998 June	100.5	101.0	112.7	118.5	100.0	72.3	95.4	91.0	89.7	113.9	100.9
1998–1999 September December March June	103.7 100.9 99.6 98.5	100.2 90.9 88.6 83.9	109.5 104.4 103.3 94.0	122.4 117.8 110.8 107.4	100.7 98.5 93.5 89.8	67.6 59.2 58.8 60.0	98.0 95.8 92.5 86.2	93.3 86.1 80.6 82.3	90.8 90.3 90.9 89.3	117.1 112.9 111.6 110.2	102.0 96.9 93.1 90.6
1999–2000 September December March June	102.7 105.0 107.8 115.6	80.8 83.4 83.1 88.1	93.1 95.3 95.9 95.4	108.3 112.6 119.9 127.3	93.2 96.3 104.2 112.4	60.5 62.1 60.2 67.3	83.1 94.4 96.0 100.5	87.3 94.0 105.5 110.3	89.3 90.5 90.7 93.1	110.5 111.5 112.4 118.4	91.5 95.4 99.5 105.7

<sup>(</sup>a) Australian Harmonised Export Commodity Classification.

Source: Export Price Index, Australia (Cat. no. 6405.0).

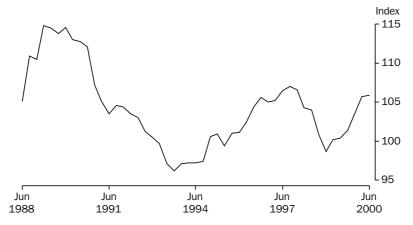
TABLE 5.13 IMPORT PRICE INDEXES: BY SITC (a) SECTION

Period	Food and live animals chiefly for food	Beverages and tobacco	Crude materials inedible, except fuels	Mineral fuels, etc.	Animal and vegetable oils, etc.	Chemical products	tured goods, by	Machinery and transport equipment	Miscel- laneous manufac- tured articles	Com- modities and transac- tions n.e.s	AII groups
				ANNUAL	(1989–199	0 = 100.0)	)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	98.1 104.7 106.8 116.6 115.9 112.8 129.0 125.1 116.9	115.7 121.8 111.5 106.6 109.8 114.3 126.0 130.5 127.0	90.8 101.1 116.3 121.9 125.8 110.2 119.1 119.8 124.9	92.5 100.2 93.5 90.2 89.8 98.1 93.4 84.9 135.4	116.6 126.7 120.9 140.4 170.1 158.8 156.4 178.2 138.5	100.5 106.2 103.3 108.8 115.1 107.5 112.9 114.2 111.0	103.3 109.3 112.2 110.4 115.7 109.6 116.7 122.6 120.2	104.8 116.8 123.1 121.1 117.4 108.5 115.5 121.9 119.4	105.7 114.9 117.0 113.5 114.2 111.2 120.3 127.9 126.1	91.4 98.7 110.4 104.4 103.7 93.6 90.5 91.9 89.8	102.7 112.1 115.6 114.8 115.0 108.6 115.4 119.9 120.2
				ORIGINAL	(1989–199	90 = 100.0	)				
1997-1998 June	131.5	129.6	122.5	86.5	177.1	117.7	120.3	118.8	124.9	96.1	118.5
1998–1999 September December March June	130.6 126.3 123.1 120.5	132.0 130.3 130.0 129.8	127.6 119.3 117.2 114.9	86.1 85.1 75.4 93.0	180.6 185.8 179.7 166.5	120.8 116.4 112.2 107.4	125.6 124.9 122.2 117.6	123.7 123.9 122.4 117.6	130.9 129.1 127.5 123.9	97.1 94.9 91.2 84.2	122.9 121.7 119.1 115.9
1999–2000 September December March June	116.6 116.0 116.3 118.7	126.3 126.6 127.7 127.5	115.8 120.2 127.0 136.6	111.3 128.4 143.7 158.3	148.9 147.9 126.8 130.3	105.7 106.6 111.4 120.3	117.2 118.4 119.7 125.4	116.5 118.6 118.4 124.2	122.9 123.9 125.5 132.0	79.9 92.1 92.2 95.0	115.8 118.3 120.1 126.7

<sup>(</sup>a) Standard International Trade Classification, Revision 3.

Source: Import Price Index, Australia (Cat. no. 6414.0).

TERMS OF TRADE, 1998-1999 = 100.0



Source: ABS (Cat. no. 5206.0), Quarterly data.

TABLE 5.14 TERMS OF TRADE AND INDEXES OF COMPETITIVENESS

	Terms of trade	Indexes of prices and unit labour costs adjusted for exchange rate changes (1997–98 = 100.0) (a) (b)						
Period	(1998–1999 = 100.0)	Adjusted CPI (c)	Adjusted GDP deflator (d)	Adjusted unit labour costs (e)				
		ANNUAL						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	104.1 99.7 96.9 99.4 102.4 105.4 105.4 100.0	123.7 108.2 103.5 106.0 114.7 123.2 109.2 100.0 98.7	125.2 110.1 104.7 105.1 112.7 122.4 110.4 100.0 98.5	123.5 106.6 101.0 103.2 111.1 124.2 110.0 98.1				
	SEASON	IALLY ADJUSTED UNLESS FOOTN	OTED					
1997–1998 December March June 1998–1999 September December March June	106.6 104.3 104.0 100.8 98.7 100.2 100.4	110.4 107.5 102.8 98.9 97.6 99.4 104.2	112.2 108.3 103.6 98.9 97.4 99.4 104.3	111.8 108.2 103.4 99.5 97.4 98.9 104.2				
1999–2000 September December March June	101.4 103.5 105.7 105.9	102.6 99.2 99.4 93.8	102.2 98.8 99.2 93.9	101.5 98.5 98.8 93.6				

Source: Australian National Accounts, National Income, Expenditure and Product (Cat. no. 5206.0) and Department of Treasury.

Original data provided.

The weights used are based on the average share of Australia's imports from the US, Japan, UK and West Germany from 1984–85 to 1987–88. The four countries are the source for about 60 per cent of Australia's imports. Observations are quarterly averages. A rise (fall) implies a deterioration (improvement) in Australian costs and prices relative to our four major trading partners after adjusting for exchange rate changes.

The adjusted CPI index is the ratio of the Australian consumer price index to the weighted geometric average of the exchange rate adjusted consumer price indexes of Australia's four major trading partners.

The adjusted GDP deflator index is the ratio of the GDP deflator for Australia to the weighted geometric average of the exchange rate adjusted GDP deflators of Australia's four major trading partners.

The adjusted unit labour cost index is the ratio of unit labour costs in the non-farm sector of the Australian economy to the weighted geometric average of the exchange rate adjusted unit labour cost index is the ratio of unit labour cost indexes estimated for the business sectors of Australia's four major trading partners.

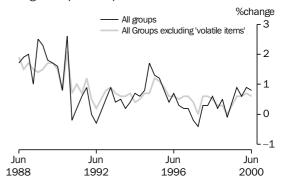
<sup>(</sup>e) geometric average of the exchange rate adjusted unit labour cost indexes estimated for the business sectors of Australia's four major trading partners.

#### **PRICES**

# CONSUMER PRICE INDEX, Change from corresponding quarter of previous year

#### no. All groups - 10 All Groups excluding 'volatile items' 8 6 4 2 0 Jun Jun Jun Jun 1988 1992 1996 2000

# CONSUMER PRICE INDEX, Change from previous quarter



Source: ABS (Cat. no. 6401.0), Quarterly data. Source: ABS (Cat. no. 6401.0), Quarterly data.

#### TABLE 5.15 CONSUMER PRICE INDEX: ANALYTICAL SERIES(a)

		All groups	All groups	Private sect	or goods and se	rvices (d)		
Period	All groups	excluding housing (b)	excluding 'volatile items' (c)	Goods	Services	Total	Tradeables (e)	Non- Tradeables (e)
			ANNUAL (19	89–1990 = 100	0.0)			
1991–1992 1992–1993 1993–1994	107.3 108.4 110.4	108.8 111.0 113.5	na 115.2	na 113.9	na 110.8	na 113.1	na	na
1994–1995 1995–1996 1996–1997	113.9 118.7 120.3	116.5 121.1 123.9	118.1 122.4 125.2	116.2 120.6 122.5 123.5	114.0 118.6 122.1	115.7 120.1 122.4 124.2		
1997–1998 1998–1999 1999–2000	120.3 121.8 124.7	125.4 126.9 129.4	127.2 129.0 131.5	123.5 124.9 127.1	126.1 129.4 133.8	124.2 126.1 128.9	100.4 102.1	101.0 104.0
			ORIGINAL (19	989–1990 = 10	0.0)			
1997–1998 June	121.0	126.3	128.2	124.0	127.4	124.9	100.0	100.0
1998–1999 September December March June	121.3 121.9 121.8 122.3	126.6 127.1 126.7 127.3	128.6 129.0 129.0 129.4	124.3 124.5 125.1 125.7	127.7 129.0 130.1 130.6	125.2 125.7 126.4 126.9	100.1 100.2 100.2 101.0	100.5 101.2 101.0 101.2
1999–2000 September December March June	123.4 124.1 125.2 126.2	128.3 128.6 129.7 130.8	130.2 131.0 131.9 132.7	126.1 126.8 127.4 128.0	132.1 133.4 134.1 135.5	127.7 128.5 129.2 130.0	101.7 101.5 102.0 103.0	102.3 103.5 104.8 105.5
		PER	CENTAGE CHANG	E FROM PREVIOL	JS QUARTER			
1998–1999 June	0.4	0.5	0.3	0.5	0.4	0.4	0.8	0.2
1999–2000 September December March June	0.9 0.6 0.9 0.8	0.8 0.2 0.9 0.8	0.6 0.6 0.7 0.6	0.3 0.6 0.5 0.5	1.1 1.0 0.5 1.0	0.6 0.6 0.5 0.6	0.7 -0.2 0.5 1.0	1.1 1.2 1.3 0.7
		PERCENTAG	E CHANGE FROM	SAME QUARTER	OF PREVIOUS Y	EAR		
1998–1999 June	1.1	0.8	0.9	1.4	2.5	1.6	1.0	1.2
1999–2000 September December March June	1.7 1.8 2.8 3.2	1.3 1.2 2.4 2.7	1.2 1.6 2.2 2.6	1.4 1.8 1.8 1.8	3.4 3.4 3.1 3.8	2.0 2.2 2.2 2.4	1.6 1.3 1.8 2.0	1.8 2.3 3.8 4.2

Source: Consumer Price Index, Australia (6401.0).

<sup>(</sup>a) (b)

See Appendixes A and B, Consumer Price Index (6401.0), September Quarter 1994.

This series covers approximately 80 per cent of the total CPI basket.

Comprises the All Groups CPI excluding: Fresh fruit and vegetables, and Automotive fuel. The resulting series covers approximately 94 per cent of the total CPI basket.

Comprises the All Groups CPI excluding: items in (c), Government-owned dwelling rents, Utilities, Property rates and charges, Postal and communication services, Other motoring charges, Urban transport fares, Health services, Pharmaceuticals and Education and child care. The resulting series covers approximately 77 per cent of the total CPI basket. (d)

Base of Index: June quarter 1998 = 100.0.

### 6 LABOUR FORCE AND DEMOGRAPHY

# **TABLES**

6.1	Labour force status of the civilian population : persons
6.2	Labour force status of the civilian population : males
6.3	Labour force status of the civilian population : females
6.4	Unemployment rate by sex and age group
6.5	Unemployed persons : reason for unemployment, duration of unemployment and proportion with dependants
6.6	Employed persons by industry
6.7	Job vacancies
6.8	Industrial disputes by industry : working days lost
6.9	Estimated resident population and components of population change
6.10	Overseas arrivals and departures

# **RELATED PUBLICATIONS**

Australian Demographic Statistics (Cat. no. 3101.0)

Overseas Arrivals and Departures, Australia (Cat. no. 3401.0)

Labour Force, Australia, Preliminary (Cat. no. 6202.0)

Labour Force, Australia (Cat. no. 6203.0)

Industrial Disputes, Australia (Cat. no. 6321.0)

Job Vacancies, Australia (Cat. no. 6354.0)

TABLE 6.1 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: PERSONS

	Thousands							Per	Per cent	
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partici-
	Aged	Aged		Part-		Unemp-	Labour	15+	oyment	pation
Period	15–19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL	AVERAGE					
1992–1993 1993–1994	247.4 231.9	5,589.8 5,697.3	5,837.1 5,929.2	1,796.8 1,851.3	7,633.9 7,780.5	940.5 915.4	8,574.4 8,696.0	13,691.0 13,853.5	11.0 10.5	62.6 62.8
1994–1995 1995–1996	245.1	5,873.2	6,118.2	1,974.4	8,092.6	793.7	8,886.3	14,031.6	8.9 8.4	63.3
1996-1997	238.2 227.8	6,022.0 6,043.6	6,260.2 6,271.4	2,041.0 2,109.2	8,301.2 8,380.6	764.3 792.4	9,065.5 9,173.1	14,242.6 14,455.3	8.6	63.7 63.5
1997–1998 1998–1999	221.8 223.6	6,102.6 6,204.1	6,324.5 6,427.6	2,171.9 2,253.1	8,496.4 8,680.8	764.2 718.2	9,260.6 9,399.0	14,664.8 14,879.0	8.3 7.6	63.1 63.2
1999–2000	240.1	6,346.3	6,586.4	2,330.2	8,916.6	661.4	9,577.9	15,106.9	6.9	63.4
		ANNUAL		PERCENTAGE	E CHANGE FF	ROM PREVIOU	JS YEAR (b)			
1992–1993 1993–1994	-8.9 -6.3	-0.4 1.9	-0.8 1.6	2.5 3.0	0.0 1.9	6.7 -2.7	0.7 1.4	1.2 1.2	0.6 -0.4	-0.3 0.1
1994–1995 1995–1996	5.7 -2.8	3.1 2.5	3.2 2.3	6.6 3.4	4.0 2.6	-13.3 -3.7	2.2 2.0	1.2 1.3 1.5	-1.6 -0.5	0.6 0.3
1996–1997 1997–1998	-4.4 -2.6	0.4 1.0	0.2 0.8	3.3 3.0	1.0 1.4	3.7 –3.6	1.2 1.0	1.5 1.4	0.2 -0.4	-0.2 -0.3
1998–1999 1999–2000	0.8 7.4	1.7 2.3	1.6 2.5	3.7 3.4	2.2 2.7	-6.0 -7.9	1.5 1.9	1.5 1.5	-0.4 -0.6 -0.7	0.0 0.2
	7.4	2.5			ED UNLESS F		1.9	1.5	-0.1	0.2
1000 0000			3LA30IV	ALLI ADJUSTI	LD UNLLOS I	OOTNOILD				
1999–2000 July	238.8	6,251.0	6,489.8	2,299.6	8,789.4	659.3	9,448.7	15,000.5	7.0	63.0
August September	238.7 240.2	6,280.0 6,283.8	6,518.7 6,524.0	2,302.1 2,305.0	8,820.8 8,829.0	677.4 693.7	9,498.2 9,522.7	15,018.9 15,037.4	7.1 7.3	63.2 63.3
October November	237.2 241.0	6,315.7 6,318.2	6,552.9 6,559.1	2,318.9 2,313.6	8,871.8 8,872.8	675.8 645.9	9,547.6 9,518.7	15,059.2 15,081.0	7.1 6.8	63.4 63.1
December January	239.6 239.9	6,352.3 6,331.1	6,591.8 6,571.0	2,320.5 2,332.3	8,912.3 8,903.4	672.3 654.8	9,584.7 9,558.1	15,102.9 15,120.3	7.0 6.9	63.5 63.2
February March	241.3 232.0	6,363.7 6,400.0	6,605.0 6,632.0	2,357.4 2,338.7	8,962.4 8,970.7	643.5 661.8	9,606.0 9,632.6	15,137.7 15,155.1	6.7 6.9	63.2 63.5 63.6
April May	238.9 243.0	6,405.6 6,410.2	6,644.5 6,653.2	2,363.6 2,367.1	9,008.2 9,020.3	656.5 652.1	9,664.6 9,672.4	15,172.5 15,190.0	6.8 6.7	63.7 63.7
June	251.6	6,448.7	6,700.3	2,341.7	9,042.0	643.0	9,685.1	15,207.5	6.6	63.7
2000–2001 July	245.4	6,470.8	6,716.2	2,401.6	9,117.8	609.7	9,727.5	15,225.7	6.3	63.9
August September	240.1 238.8	6,480.4 6,491.4	6,720.5 6,730.2	2,421.3 2,381.2	9,141.8 9,111.4	623.7 613.5	9,765.5 9,724.8	15,243.9 15,262.2	6.4 6.3	64.1 63.7
- Copterniser		SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)								
1000 2000		DEAGGIVALET	ADJOOTED	TEROLIVIA	at onatal	TROWNTREVI	000 1001111	1 (6)		
1999–2000 March	-3.8	0.6	0.4	-0.8	0.1	2.8	0.3	0.1	0.2	0.1
April May	3.0 1.7	0.1 0.1	0.2 0.1	1.1 0.1	0.4 0.1	-0.8 -0.7	0.3 0.1	0.1 0.1	-0.1 -0.1	0.1 0.0
June	3.5	0.6	0.7	-1.1	0.2	-1.4	0.1	0.1	-0.1	0.0
2000–2001 July	-2.4	0.3	0.2	2.6	0.8	-5.2	0.4	0.1	-0.4	0.2
August September	-2.2 -0.6	0.1 0.2	0.1 0.1	0.8 -1.7	0.3 -0.3	2.3 -1.6	0.4 -0.4	0.1 0.1	0.1 -0.1	0.2 -0.3
					IGE FROM PF				-	
1999–2000										
March	0.4 0.6	0.3	0.3 0.3	0.3 0.3	0.3	-0.2 -0.5	0.3 0.3	0.1 0.1	0.0 -0.1	0.1
April May	0.7	0.3	0.3	0.4	0.3 0.3	-1.0	0.3	0.1	-0.1	0.1
June	0.5	0.3	0.3	0.4	0.3	-1.2	0.2	0.1	-0.1	0.1
2000–2001 July	0.1	0.3	0.3	0.4	0.3	-1.3	0.2	0.1	-0.1	0.1
August September	-0.2 -0.2	0.2 0.2	0.2 0.2	0.4 0.3	0.3 0.2	−1.3 −1.2	0.2 0.1	0.1 0.1	-0.1 -0.1	0.0 0.0

<sup>(</sup>a) Series is non-seasonal. Original data provided instead of seasonally adjusted and trend data.(b) For unemployment and participation rates, the changes are given as percentage points.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

TABLE 6.2 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: MALES

	Thousands								Per cent	
			Employed					Civilian		
		Full-time						population		
	Aged	Aged		Part-		Unemp-	Labour	aged 15+	Unempl- oyment	Partic- ipation
Period	15–19	20+	Total	time	Total	loyed	force	(a)	rate	rate
				ANNUAL	AVERAGE					
1992–1993	152.8	3,796.4	3,949.2	447.7	4,396.9	581.5	4,978.4	6,738.3	11.7	73.9
1993–1994 1994–1995	149.9 155.0	3,859.0 3,970.4	4,008.9 4,125.4	463.3 503.5	4,472.3 4,628.8	549.0 465.5	5,021.3 5,094.3	6,818.2 6,904.6	10.9 9.1	73.6 73.8
1995–1996	153.5	4,045.4	4,198.9	519.4	4,718.3	453.4	5,171.7	7,004.9	8.8	73.8
1996–1997 1997–1998	147.1 145.1	4,054.5 4,095.1	4,201.7 4,240.2	555.3 578.6	4,757.0 4,818.9	459.4 445.5	5,216.4 5,264.3	7,108.4 7,214.3	8.8 8.5	73.4 73.0
1998–1999 1999–2000	144.8 152.5	4,153.6 4,241.1	4,298.4 4,393.6	615.8 629.7	4,914.2 5,023.3	416.1 375.4	5,330.3 5,398.6	7,323.7 7,441.1	7.8 7.0	72.8 72.6
	102.0		AVERAGE — I					7,441.1	7.0	12.0
4000 4000	0.4							4.0		
1992–1993 1993–1994	-8.1 -1.9	-0.7 1.6	-1.0 1.5	4.6 3.5	-0.5 1.7	8.5 -5.6	0.5 0.9	1.2 1.2 1.3	0.9 -0.7	-0.5 -0.2
1994–1995	3.4 -1.0	2.9 1.9	2.9 1.8	8.7 3.2	3.5 1.9	-15.2 -2.6	1.5 1.5	1.3 1.5	-1.8 -0.4	0.1 0.0
1995–1996 1996–1997	-1.0 -4.1	0.2	0.1	6.9	0.8	1.3	0.9	1.5	0.0	-0.4
1997–1998 1998–1999	-1.4 -0.2	1.0 1.4	0.9 1.4	4.2 6.4	1.3 2.0	-3.0 -6.6	0.9 1.3	1.5 1.5	-0.3 -0.7	-0.4 -0.2
1999–2000	5.3	2.1	2.2	2.2	2.2	-9.8	1.3	1.6	-0.7 -0.9	-0.2 -0.2
			SEASONA	ALLY ADJUST	ED UNLESS F	OOTNOTED				
1999–2000	450.4	4.405.0	4.040.0	000.4	4.077.0	0.75.0		7 000 0	7.0	70.5
July August	153.1 153.7	4,195.8 4,220.1	4,348.9 4,373.8	628.4 619.0	4,977.3 4,992.7	375.2 390.5	5,352.6 5,383.2	7,386.0 7,395.3	7.0 7.3	72.5 72.8
September	156.0	4,217.1 4,217.8	4,373.1	613.3	4,986.4	392.2 390.9	5,378.6	7,404.6 7.416.0	7.3	72.6
October November	151.7 152.1	4,228.8	4,369.4 4,381.0	620.2 610.4	4,989.7 4,991.4	366.0	5,380.6 5,357.4	7,427.4	7.3 6.8	72.6 72.1
December	151.2 152.4	4,239.0 4,214.7	4,390.2 4,367.1	616.5 636.0	5,006.7 5,003.0	388.9 377.4	5,395.6 5,380.5	7,438.7 7,448.0	7.2 7.0	72.5 72.2
January February	151.6	4,260.7	4,412.2	644.4	5,056.6	360.1	5,416.7	7,445.0	6.6	72.6
March April	143.6 151.7	4,266.6 4,265.2	4,410.2 4,416.9	635.6 656.8	5,045.8 5,073.7	366.3 368.3	5,412.1 5,441.9	7,466.4 7,475.5	6.8 6.8	72.5 72.8
May	152.5	4,278.8	4,431.3	649.1	5,080.4	362.7	5,443.1	7,484.6	6.7	72.7
June	161.8	4,290.0	4,451.8	626.5	5,078.3	365.8	5,444.1	7,493.8	6.7	72.6
2000–2001 July	156.4	4,298.0	4,454.4	663.6	5,118.1	352.7	5,470.7	7,503.0	6.4	72.9
August September	145.7 148.3	4,304.1	4,449.9	659.6 658.7	5,109.4	359.1	5,468.6 5,468.6	7,512.2 7,521.5	6.6 6.6	72.8 72.7
	tember 148.3 4,302.5 4,450.8 658.7 5,109.5 359.1 <b>5,468.6</b> 7,52  SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH (b)							0.0	12.1	
1000 0000		SLASONALLI	ADJUSTED -	- I LITOLITIA	al chanal i	TOWN TILLAND	703 WONTH	(6)		
1999–2000 March	-5.3	0.1	0.0	-1.4	-0.2	1.7	-0.1	0.1	0.1	-0.2
April	5.7	0.0	0.2	3.3	0.6	0.5	0.6	0.1	0.0	0.3
May June	0.5 6.1	0.3 0.3	0.3 0.5	−1.2 −3.5	0.1 0.0	-1.5 0.9	0.0 0.0	0.1 0.1	-0.1 0.1	-0.1 -0.1
2000–2001	2.2	0.0	0.4	F 0	0.0	2.2	0.5	0.4	0.0	0.0
July August	-3.3 -6.8	0.2 0.1	0.1 -0.1	5.9 -0.6	0.8 -0.2	-3.6 1.8	0.5 0.0	0.1 0.1	-0.3 0.1	0.3 -0.1
September	1.8	0.0	0.0	-0.1	0.0	0.0	0.0	0.1	0.0	-0.1
		TRE	ND — PERCE	NTAGE CHAN	IGE FROM PR	EVIOUS MON	ITH (b)			
1999–2000 March	0.5	0.3	0.3	0.8	0.3	-0.8	0.3	0.1	-0.1	0.1
April	0.9 0.7	0.3	0.3 0.2	0.5 0.3	0.3 0.3	-0.6	0.2	0.1	-0.1	0.1
May June	0.7 0.3	0.2 0.2	0.2 0.2	0.3 0.3	0.3 0.2	-0.6 -0.4	0.2 0.2	0.1 0.1	-0.1 0.0	0.1 0.0
	0.3	0.2	0.∠	0.3	0.2	-0.4	0.2	0.1	0.0	0.0
2000–2001 July	-0.2	0.2	0.1	0.4	0.2	-0.4	0.1	0.1	0.0	0.0
August	-0.6	0.1	0.1	0.5	0.2	-0.3	0.1	0.1	0.0	0.0
September	-0.7	0.1	0.1	0.5	0.1	-0.4	0.1	0.1	0.0	0.0

<sup>(</sup>a) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.(b) For unemployment and participation rates, the changes are given as percentage points.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

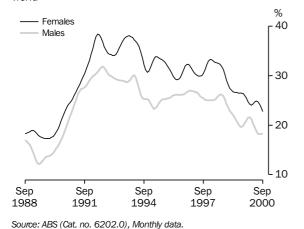
TABLE 6.3 LABOUR FORCE STATUS OF THE CIVILIAN POPULATION: FEMALES

	Thousands								Per cent	
			Employed					Civilian		
		Full-time						population aged	Unempl-	Partic-
Period	Aged 15–19	Aged 20+	Total	Part- time	Total	Unemp- loyed	Labour force	15+ (a)	oyment rate	ipation rate
				ANNUAI	L AVERAGE					
1992–1993 1993–1994	94.6 82.0	1,793.3 1,838.3	1,888.0 1,920.3	1,349.0 1,388.0	3,237.0 3,308.3	359.0 366.4	3,596.0 3,674.7	6,952.7 7,035.2	10.0 10.0	51.7
1994–1995 1995–1996	90.0 84.7	1,902.8 1,976.6	1,992.8 2,061.3	1,470.9 1,521.6	3,463.8 3,582.9	328.2 310.9	3,791.9 3,893.9	7,127.1 7,237.7	8.7 8.0	52.2 53.2 53.8
1996–1997 1997–1998	80.7 76.7	1,989.0 2,007.5	2,069.7 2,084.2	1,553.9 1,593.3	3,623.7 3,677.5	333.0 318.8	3,956.7 3,996.3	7,347.0 7,450.5	8.4 8.0	53.8 53.9 53.6
1998–1999 1999–2000	78.8 87.6	2,050.5 2,105.2	2,129.2 2,192.8	1,637.3 1,700.5	3,766.5 3,893.3	302.1 286.0	4,068.7 4,179.3	7,555.3 7,665.8	7.4 6.8	53.9 54.5
		ANNUAL	AVERAGE —	- PERCENTAG	E CHANGE FF	ROM PREVIOL	JS YEAR (b)			
1992–1993 1993–1994	-10.2 -13.3	0.2 2.5	-0.4 1.7	1.9 2.9	0.5 2.2	3.8 2.1	0.9 2.2	1.2 1.2	0.3 0.0	-0.2 0.5 1.0
1994–1995 1995–1996	9.8 -5.9	3.5 3.9	3.8 3.4	6.0 3.4	4.7 3.4	-10.4 -5.3	3.2 2.7	1.3 1.6	-1.3 -0.7	1.0 0.6
1996–1997 1997–1998	-4.8 -4.9	0.6 0.9	0.4 0.7	2.1 2.5	1.1 1.5	7.1 -4.3	1.6 1.0	1.5 1.4	0.4 -0.4	0.1 -0.2
1998–1999 1999–2000	2.7 11.2	2.1 2.7	2.2 3.0	2.8 3.9	2.4 3.4	-5.2 -5.3	1.8 2.7	1.4 1.5	-0.4 -0.6 -0.6	0.2 0.7
			SEASON	ALLY ADJUST	ED UNLESS F	FOOTNOTED				
1999–2000 July	85.7	2,055.2	2,140.9	1,671.1	3,812.0	284.1	4,096.1	7,614.5	6.9	53.8
August September	85.0 84.2	2,059.9 2,066.7	2,144.9 2,150.8	1,683.1 1,691.7	3,828.1 3,842.6	287.0 301.6	4,115.0 4.144.1	7,623.6 7,632.7	7.0 7.3	54.0
October November	85.6 88.8	2,000.7 2,097.9 2,089.3	2,130.5 2,183.5 2,178.2	1,698.7 1,703.2	3,882.2 3,881.4	284.8 279.9	4,167.0 4,161.2	7,643.2 7,653.7	6.8 6.7	54.3 54.5 54.4
December	88.4	2,113.2	2,201.6	1,704.0	3,905.7	283.4	4,189.1 4,177.7	7,664.1	6.8	54.7 54.5
January February	87.6 89.7	2,116.4 2,103.1	2,204.0 2,192.8	1,696.4 1,713.0	3,900.3 3,905.8	277.4 283.4	4,189.3	7,672.3 7,680.5	6.6 6.8	54.5
March April	88.4 87.2	2,133.5 2,140.4	2,221.9 2,227.7	1,703.1 1,706.8	3,925.0 3,934.5	295.5 288.2	4,220.5 4,222.7	7,688.7 7,697.0	7.0 6.8	54.9 54.9
May June	90.5 89.8	2,131.4 2,158.7	2,221.9 2,248.5	1,718.0 1,715.2	3,939.9 3,963.7	289.4 277.2	4,229.3 4,240.9	7,705.3 7,713.7	6.8 6.5	54.9 55.0
2000–2001 July	89.0	2,172.7	2,261.7	1,738.0	3,999.7	257.1	4,256.8	7,722.7	6.0	55.1
August September	94.4 90.5	2,176.2 2,188.9	2,270.6 2,279.4	1,761.8 1,722.4	4,032.4 4,001.9	264.5 254.3	4,296.9 4,256.2	7,731.6 7,740.7	6.2 6.0	55.6 55.0
		SEASONALLY	/ ADJUSTED	— PERCENTA	GE CHANGE	FROM PREVIO	OUS MONTH	(b)		
1999–2000 March	-1.5	1.4	1.3	-0.6	0.5	4.3	0.7	0.1	0.2	0.3
April May	-1.4 3.7	0.3 -0.4	0.3 -0.3	0.2 0.7	0.2 0.1	-2.5 0.4	0.1 0.2	0.1 0.1	0.2 -0.2 0.0	0.3 0.0 0.0
June	-0.8	1.3	1.2	-0.2	0.6	-4.2	0.3	0.1	-0.3	0.1
2000–2001 July	-0.8	0.6	0.6	1.3	0.9	-7.3	0.4	0.1	-0.5	0.1
August September	6.1 -4.2	0.2 0.6	0.4 0.4	1.4 -2.2	0.8 -0.8	2.9 -3.9	0.9 -0.9	0.1 0.1	0.1 -0.2	0.5 -0.6
		TRE	ND — PERCI	ENTAGE CHAN	ige from Pf	REVIOUS MON	VTH (b)			
1999–2000 March	0.1	0.3	0.3	0.1	0.2	0.5	0.3	0.1	0.0	0.1
April May	0.2 0.5	0.4 0.5	0.4 0.5	0.3 0.4	0.3 0.4	0.5 -0.3 -1.5	0.3 0.3	0.1 0.1	0.0 -0.1	0.1 0.1 0.1
June	0.7	0.5	0.5	0.4	0.5	-2.3	0.3	0.1	-0.2	0.1
2000–2001 July	0.7	0.5	0.5	0.4	0.5	-2.6	0.3	0.1	-0.2	0.1
August September	0.6 0.6	0.5 0.3	0.5 0.3	0.3 0.3	0.4 0.3	-2.5 -2.3	0.2 0.1	0.1 0.1	-0.2 -0.1	0.1 0.0

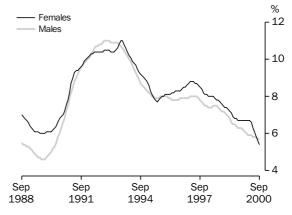
<sup>(</sup>a) For civilian population aged 15+ seasonally adjusted and trend estimates are not available. Original data provided.(b) For unemployment and participation rates, the changes are given as percentage points.

Source: The Labour Force, Australia, Preliminary (Cat. no. 6202.0).

UNEMPLOYMENT RATES, 15-19 years looking for full-time work— Trend



UNEMPLOYMENT RATES, 20 years and over looking for full-time work— Trend



Source: ABS (Cat. no. 6202.0), Monthly data.

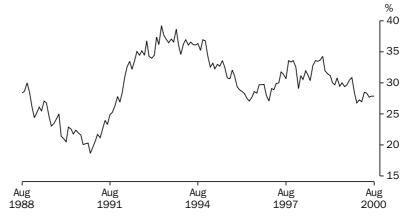
TABLE 6.4 UNEMPLOYMENT RATE BY SEX AND AGE GROUP (a)

		Males, look	king for —			Females, lo	oking for —	-		Persons, loc	oking for —	-
	Part-	Fu	ıll-time woı	ĸ	Part-	Fu	ıll-time wor	rk	Part-	Fu	ull-time wo	rk
Period	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total	time work	Aged 15–19	Aged 20+	Total
				ANNU	AL AVERA	GE (PER CEI	NT)					
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	10.1 9.6 9.2 9.3 9.5 9.3 8.7 9.1	30.3 29.3 24.4 25.8 26.4 25.2 23.6 20.1	10.9 10.2 8.4 7.9 7.9 7.6 7.0 6.1	11.9 11.1 9.1 8.7 8.7 8.3 7.7 6.6	6.9 7.0 6.6 6.2 6.6 6.1 6.2 5.9	35.1 37.3 32.7 31.2 31.2 32.0 28.5 25.2	10.4 10.4 8.7 8.0 8.6 8.2 7.4 6.6	12.1 12.0 10.1 9.3 9.8 9.4 8.4 7.5	7.7 7.6 7.3 7.0 7.4 7.0 6.9 6.8	32.2 32.3 27.7 27.8 28.2 27.7 25.4 22.0	10.8 10.3 8.5 7.9 8.1 7.8 7.1 6.3	11.9 11.4 9.5 8.9 9.1 8.7 7.9 6.9
				SEASON	ALLY ADJU	STED (PER	CENT)					
1999–2000 July August September October November December January February March April May June	9.3 10.1 9.8 9.4 9.2 8.6 8.6 8.9 9.1 8.4	19.0 19.0 19.6 20.1 21.5 21.7 21.6 21.8 21.0 19.3 18.4 17.0	6.1 6.3 6.4 6.0 6.3 6.1 5.7 5.9 5.9	6.7 6.8 6.9 7.0 6.6 6.9 6.4 6.4 6.4	6.3 6.3 5.7 5.6 5.7 5.9 5.9 5.5 6.4	26.2 26.2 27.4 26.1 25.4 23.3 23.3 23.5 25.0 26.1 25.0	6.4 6.6 7.1 6.8 6.7 6.6 6.7 6.6 6.8 5.7	7.4 7.6 8.1 7.7 7.6 7.7 7.4 7.8 7.8 7.8 6.7	7.1 7.3 7.2 6.7 6.4 6.6 6.5 6.7 6.8 6.4 7.1	21.7 21.7 22.5 22.4 23.0 23.1 22.2 22.4 22.0 21.5 21.4 20.0	6.2 6.4 6.6 6.5 6.2 6.3 6.0 6.3 6.1 6.2 5.8	6.9 7.1 7.3 7.2 6.9 7.2 7.0 6.7 6.9 6.8 6.9
2000–2001 July August September	9.2 8.3 8.8	18.4 19.2 18.7	5.5 5.8 5.7	6.0 6.3 6.2	5.5 5.7 5.5	25.2 22.4 21.2	5.5 5.7 5.6	6.4 6.5 6.4	6.6 6.4 6.4	21.0 20.5 19.6	5.5 5.8 5.7	6.2 6.4 6.3
					TREND (P	ER CENT)						
1999–2000 July August September October November December January February March April May June	9.4 9.5 9.4 9.3 9.1 8.9 8.8 8.9 8.9	19.8 19.6 19.8 20.4 21.5 21.6 21.2 20.4 19.5 18.8	6.4 6.3 6.3 6.2 6.0 5.9 5.8 5.8 5.8	6.9 6.9 6.8 6.7 6.6 6.5 6.4 6.3 6.3	6.2 6.0 5.9 5.7 5.7 5.8 5.9 5.9 5.8	26.5 26.4 26.0 25.4 24.7 24.2 24.0 24.3 24.7 24.9 24.7	6.8 6.7 6.7 6.7 6.7 6.7 6.8 6.7 6.6 6.3 6.1	7.8 7.7 7.7 7.6 7.6 7.6 7.6 7.6 7.6 7.3 7.3	7.1 7.1 6.9 6.8 6.7 6.6 6.6 6.6 6.7 6.7	22.4 22.3 22.3 22.5 22.7 22.7 22.6 22.3 21.9 21.5 21.2 20.8	6.5 6.4 6.4 6.3 6.3 6.2 6.1 6.0 5.9	7.2 7.2 7.1 7.1 7.0 7.0 6.9 6.8 6.6 6.6
2000–2001 July August September	8.8 8.8 8.7	18.2 18.2 18.3	5.8 5.7 5.7	6.2 6.2 6.2	5.8 5.7 5.6	24.2 23.5 22.7	5.8 5.6 5.4	6.7 6.5 6.3	6.6 6.6 6.5	20.5 20.2 20.0	5.8 5.7 5.6	6.4 6.3 6.2

<sup>(</sup>a) For unemployment rates for total males, females and persons, use Tables 6.1, 6.2 and 6.3.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

## UNEMPLOYED PERSONS, Proportion of unemployed persons that is long term



Source: ABS (Cat. no. 6203.0), Monthly data.

TABLE 6.5 UNEMPLOYED PERSONS: REASON FOR UNEMPLOYMENT, DURATION OF UNEMPLOYMENT, AND PROPORTION WITH DEPENDANTS

	Reason	Reason for unemployment (per cent of unemployed) (a) Duration of unemployment (b)							
Period	Job Ioser	Job leaver	Stood down	Looking for first job	Former workers	Average (weeks)	Median (weeks)	Proportion unemployed long-term (per cent)	Proportion with dependants (per cent)
			A	ANNUAL AVER	AGE				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	38.0 33.2 30.1 31.4 32.5 31.8 28.8 26.4(c)	12.7 13.2 14.6 16.1 15.7 15.0 14.6 15.7(c)	2.2 2.3 2.5 3.0 2.9 2.9 3.1 3.5	18.1 18.7 20.0 20.2 20.5 20.2 21.1 21.9	28.9 32.6 32.8 29.3 28.4 30.2 32.4 32.7	53.6 57.3 57.5 51.6 51.1 53.6 55.6 52.1	27 28 24 20 20 22 21 17	35.8 36.6 34.4 29.5 29.2 31.6 31.9 28.7	29.8 30.4 30.5 31.8 29.9 29.5 29.3 29.6
				ORIGINAL					
1999–2000 July August September October November December January February March April May June	28.4 27.6 27.2 26.9 26.0 25.7 25.8 25.3 0.0 0.0 27.0 na	13.9 15.1 16.0 15.7 14.9 14.2 15.3 15.9 0.0 0.0 16.9 na	4.7 2.6 3.8 3.5 2.9 2.8 4.0 3.4 3.7 2.5 3.4	20.7 21.2 20.9 20.3 21.7 25.4 23.8 22.8 22.1 22.2 20.2 20.7	32.2 33.5 32.2 33.6 34.5 31.9 30.3 32.0 32.5 33.3 33.5 32.9	54.3 52.8 52.2 54.8 56.2 50.6 48.5 49.8 50.7 52.7 52.4 51.2	21 22 19 19 21 14 12 12 12 15 18	30.0 29.4 29.7 30.5 30.9 28.4 26.8 27.3 27.0 28.5 28.4 27.7	29.6 30.4 29.5 29.1 29.0 26.9 27.5 29.2 30.0 31.5 31.3
2000–2001 July August	na	na	5.4 3.7	18.7 20.1	32.6 30.8	51.2 51.9	18 16	27.9 27.9	30.1 27.8

Source: Labour Force, Australia (Cat. no. 6203.0).

Reason for leaving last full-time job unless looking for first job. Long-term unemployed are those persons classified as unemployed for 52 weeks or more. Annual averages based on quarterly data.

#### TABLE 6.6 EMPLOYED PERSONS BY INDUSTRY

Period	Agriculture, forestry and fishing	Mining	Manufac- turing	Electricity, gas and water supply	Construction	Wholesale trade	Retail trade	Accom- modation, cafes and restaurants
			ANNUAL A	VERAGE ('000	))			
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	404.1 408.7 403.3 418.5 421.9 430.8 421.8 437.5	86.8 89.4 86.1 85.0 86.1 82.7 79.6 78.2	1,086.5 1,092.3 1,115.3 1,111.5 1,129.3 1,121.2 1,082.5 1,113.1	97.6 92.2 86.7 80.5 66.4 64.4 64.7 64.5	533.1 558.1 589.8 600.2 585.7 597.1 634.1 695.4	486.9 510.5 493.6 500.1 493.1 500.0 506.7 494.9	1,104.1 1,114.3 1,187.0 1,226.4 1,235.4 1,244.0 1,298.5 1,324.6	336.1 347.4 377.2 380.0 398.0 402.9 411.3 432.8
			SEASONALLY	ADJUSTED ('0	000)			
1998–1999 August November February May	415.0 413.9 422.5 435.8	86.0 81.0 76.7 74.9	1,100.8 1,076.7 1,077.4 1,075.1	67.6 64.2 61.5 65.5	629.3 631.0 627.4 648.9	511.0 504.2 508.8 502.8	1,269.7 1,288.4 1,309.4 1,326.5	411.8 408.3 414.7 409.9
1999–2000 August November February May	438.0 434.4 436.2 441.3	75.0 77.9 85.1 75.0	1,063.8 1,084.0 1,122.9 1,182.9	65.5 64.9 61.4 66.1	680.7 694.5 697.5 709.0	539.0 535.1 479.8 428.0	1,329.4 1,313.7 1,330.8 1,324.6	411.4 437.7 440.6 440.4
2000–2001 August	446.3	78.5	1,140.3	63.5	718.7	456.8	1,322.5	471.4
		PERCE	ENTAGE CHANGE	FROM PREVIO	OUS QUARTER			
1999–2000 August November February May	0.5 -0.8 0.4 1.2	0.1 4.0 9.2 –11.9	-1.1 1.9 3.6 5.3	0.0 -0.9 -5.4 7.6	4.9 2.0 0.4 1.6	7.2 -0.7 -10.3 -10.8	0.2 -1.2 1.3 -0.5	0.4 6.4 0.7 -0.1
2000–2001 August	1.1	4.7	-3.6	-3.9	1.4	6.7	-0.2	7.1

Period	Transport and storage	Communi- cation services	Finance and insurance	Property and business services	Government admini- stration and defence	Education	Health and community services	Cultural and recreational services	Personal and other services
			A	NNUAL AVERA	GE ('000)				
1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	357.9 362.6 381.4 388.8 396.8 394.2 408.7 407.3	123.2 132.8 148.4 158.9 163.9 148.7 151.4 169.3	318.3 317.0 312.9 316.7 317.8 313.3 319.9 327.5	615.8 641.8 749.8 797.5 829.2 897.1 945.0 988.7	364.2 368.3 357.3 378.3 367.6 339.3 345.3 345.8	548.0 552.4 555.6 585.6 582.0 583.4 603.5 609.3	688.7 709.0 720.2 757.6 771.0 799.4 817.4 828.1	154.7 167.2 189.2 187.9 192.6 203.4 209.3 217.1	295.1 291.3 303.7 315.6 317.7 339.5 338.7 352.3
			SEAS	SONALLY ADJU	ISTED ('000)				
1998–1999 August November February May	384.5 408.0 426.9 414.9	153.9 151.5 145.7 154.4	325.3 332.7 321.4 300.2	935.3 940.8 947.1 957.2	335.6 337.3 347.7 360.2	594.5 597.9 612.2 609.8	814.0 812.9 835.7 806.8	205.3 208.8 206.8 215.9	346.7 345.8 333.7 328.7
1999–2000 August November February May	419.6 402.9 390.2 416.9	151.9 163.4 183.1 179.0	311.5 321.4 342.5 334.5	966.7 974.8 986.5 1,027.1	350.7 342.6 343.9 346.4	618.9 613.0 604.0 601.2	798.6 822.4 838.1 852.8	213.1 210.2 228.2 216.9	349.2 350.4 361.8 347.6
2000–2001 August	423.4	177.8	332.9	1,064.6	356.7	625.6	859.2	227.2	336.3
			PERCENTAGE	CHANGE FROM	/I PREVIOUS QU	JARTER			
1999–2000 August November February May	1.1 -4.0 -3.1 6.8	-1.6 7.6 12.1 -2.3	3.8 3.2 6.6 –2.3	1.0 0.8 1.2 4.1	-2.6 -2.3 0.4 0.7	1.5 -1.0 -1.5 -0.5	-1.0 3.0 1.9 1.8	-1.3 -1.3 8.6 -5.0	6.2 0.3 3.3 –3.9
2000–2001 August	1.6	-0.6	-0.5	3.6	3.0	4.1	0.7	4.7	-3.2

Source: Labour Force, Australia (Cat. no. 6203.0).

**TABLE 6.7 JOB VACANCIES** 

		Job vacancies ('	000)		
			Total		
Period	Manufacturing(a)	All Industries	Private Sector	Public Sector	Job Vacancies per thousand unemployed
		ANNUAL			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	na 1.0 7.0 12.8 10.3 8.2 8.9 9.6 14.2	30.7 35.9 53.3 76.6 73.4 77.4 90.0 90.1 108.2	21.8 28.7 44.0 65.6 62.8 68.4 79.7 78.3 91.4	8.8 7.2 9.3 11.0 10.6 9.0 10.2 11.8 16.8	35.4 38.5 58.6 95.2 96.0 97.9 118.2 124.5 163.2
		SEASONALLY ADJU	STED		
1998–1999 August November February May	6.4 9.5 10.3 12.2	85.4 97.1 82.8 95.8	74.7 85.6 70.7 82.8	10.7 11.5 12.1 13.0	112.0 131.8 117.2 136.9
1999–2000 August November February May	14.1 14.0 16.4 12.2	102.8 103.1 112.7 114.9	88.0 87.9 95.1 95.3	14.8 15.2 17.6 19.6	152.7 153.5 171.6 174.9
2000–2001 August	13.1	119.2	104.1	15.1	190.6

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided

Source: Job Vacancies, Australia (Cat. no. 6354.0).

TABLE 6.8 INDUSTRIAL DISPUTES IN PROGRESS BY INDUSTRY

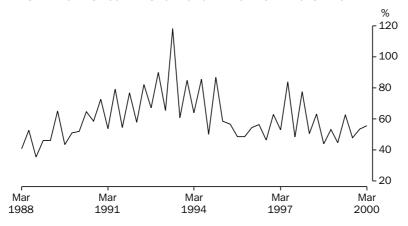
	Mini	ng	Manufac	turing					
Period	Coal	Other	Metal product, Machinery and equipment	Other	Const- ruction	Transport and storage, Commun- ication services	Education Health and Community services	Other industries (a)	All industries
				ANNUAL					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	4,239 2,908 6,093 3,124 4,981 7,245 3,426 2,200 2,014	1,005 290 235 1,089 556 32 1 37 64	583 600 142 166 73 203 147 103 311	276 208 101 159 113 86 118 104	261 110 61 105 636 405 594 269 387	213 185 44 137 75 42 105 97 75	163 181 65 94 175 91 53 50 208	58 64 30 17 14 14 9 9	182 159 82 86 115 90 82 56
			WORKING DAY	'S LOST PER '	000 EMPLO	YEES (b)			
1998–1999 April May June	2,248 2,202 2,200	34 36 37	85 78 103	102 98 104	518 377 269	97 97 97	70 59 50	9 9 9	73 62 56
1999–2000 July August September October November December January February March April May June	2,300 2,708 2,668 2,503 2,454 1,445 1,449 1,362 1,364 1,581 2.014	40 42 42 43 29 35 72 76 75 67 65	114 187 259 261 274 282 286 299 319 323 329 311	114 154 138 130 121 120 126 132 131 132 125 131	308 336 318 341 388 381 383 417 415 382 398 387	95 40 32 36 42 42 45 72 75 76 76	51 72 80 89 158 165 166 150 154 161 191 208	8 8 8 8 7 7 7 7 7 7 7 7 7	59 69 72 74 88 87 89 91 92 93 100

Comprises Agriculture, forestry and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accomodation, cafes and restaurants; Finance and insurance; Property and business services; Government administration and defence, and Personal and other

Source: Industrial Disputes, Australia, (Cat. no. 6321.0).

services.
(b) Monthly figures relate to twelve months ending in reference month.

#### NATURAL INCREASE CONTRIBUTION TO TOTAL INCREASE IN POPULATION



Source: ABS (Cat. no. 3101.0), Quarterly data.

TABLE 6.9 ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

		Components	of population	change (a)			Population at	end of period	
Period	Live births	Deaths	Natural increase	Net im- migration	Total increase	Total (b)	0–14	Age group 15–64	65+
				ANNUAL ('O					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	261.2 259.2 260.0 258.3 258.2 250.4 253.7 249.1 250.0	119.6 120.8 121.3 123.5 126.2 126.4 127.3 129.3 128.3	141.6 138.4 138.6 134.8 132.0 124.0 126.4 119.9 121.7	86.4 68.6 30.0 46.5 80.1 104.1 87.1 86.4 85.1	228.0 206.9 168.7 181.4 212.1 228.2 213.4 206.2 206.8	17,284.0 17,494.7 17,667.1 17,854.7 18,071.8 18,310.7 18,524.2 18,730.4 18,937.2	3,755.0 3,785.5 3,816.3 3,837.5 3,860.0 3,888.1 3,911.3 3,919.5 3,922.1	11,416.8 11,547.8 11,674.7 11,773.2 11,889.1 12,032.2 12,196.3 12,360.8 12,722.7	1,893.4 1,950.7 2,003.6 2,056.4 2,105.6 2,151.4 2,203.1 2,243.8 2,322.0
				QUARTERLY ('	000)				
1997–1998 March June	60.8 62.1	28.4 31.8	32.3 30.3	31.7 17.7	64.1 48.0	18,682.4 18,730.4	na	na	na
1998–1999 September December March June	64.1 61.3 62.0 62.5	36.4 30.8 28.8 32.2	27.7 30.5 33.2 30.3	31.6 22.1 14.1 17.3	59.3 52.6 47.3 47.6	18,789.6 18,842.2 18,889.5 18,937.2			
1999–2000 September December March	62.5 63.6 58.8	36.4 31.9 29.2	26.2 31.8 29.7	28.5 27.6 23.7	54.7 59.4 53.4	18,991.8 19,051.2 19,104.6			
	P	PERCENTAGE I	POINTS CONTI	RIBUTION TO A	ANNUAL CHAN	GE IN POPULAT	ΓΙΟΝ		
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	na	na	0.82 0.79 0.78 0.76 0.74 0.69 0.69 0.65 0.65	0.50 0.39 0.17 0.26 0.45 0.58 0.48 0.47	1.3 1.2 1.0 1.1 1.2 1.3 1.2 1.1	na	na	na	na
	PE	RCENTAGE PO	DINTS CONTRI	BUTION TO QU	JARTERLY CHA	NGE IN POPUL	ATION		
1998–1999 March June	na	na	0.18 0.16	0.07 0.09	0.3 0.3	na	na	na	na
1999–2000 September December March			0.14 0.17 0.16	0.15 0.14 0.12	0.3 0.3 0.3				

<sup>(</sup>a) Total population increase is equal to the change in population. Prior to 1992 this is not equal to natural increase (live births less deaths) plus net immigration because of the distribution of the intercensal discrepancy. There is now an intercensal discrepancy for 1986–91.(b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.

Source: Australian Demographic Statistics (Cat. no. 3101.0).

#### **LABOUR** FORCE AND **DEMOGRAPHY**

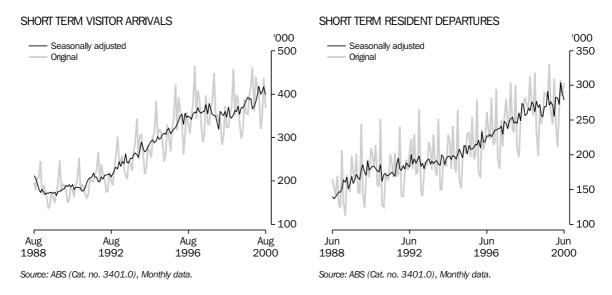


TABLE 6.10 OVERSEAS ARRIVALS AND DEPARTURES

					Oı	riginal						
			Arrivals					Departur	es			asonally djusted
Period	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Per- manent	Long- term	Short- term Australian residents	Short- term overseas visitors	Total	Short- term overseas visitor arrivals	Short- term Australian resident departures
					ANN	NUAL ('000)						
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	107.4 76.3 69.8 87.5 99.1 85.8 77.4 84.2 91.4	126.8 127.4 137.6 151.1 163.6 175.3 188.1 187.8 212.9	2,072.5 2,218.3 2,245.5 2,387.0 2,569.6 2,786.1 3,020.1 3,191.7 3,300.0		4,826.3 5,207.9 5,621.7 6,160.8 6,798.2 7,299.7 7,505.4 7,751.6 8,255.8	29.1 27.9 27.3 27.0 28.7 29.9 32.0 35.2 41.1	115.2 113.2 112.7 118.5 124.4 136.8 154.3 140.3 156.8	2,173.4 2,299.5 2,304.0 2,422.2 2,624.3 2,837.2 3,032.0 3,188.9 3,332.2	2,473.6 2,730.5 3,119.0 3,486.6 3,910.1 4,216.9 4,198.4 4,279.2 4,635.4	4,791.4 5,171.4 5,562.9 6,053.9 6,687.6 7,220.8 7,416.5 7,643.2 8,165.2	2,507.9 2,795.8 3,158.9 3,553.5 3,960.5 4,257.4 4,239.8 4,299.9 4,671.3	2,177.2 2,289.6 2,296.0 2,417.9 2,601.3 2,826.4 3,039.1 3,201.9 3,338.2
					Λ	MONTHLY						
1998–1999 June	6.7	12.1	230.8	317.1	566.7	2.7	11.0	289.3	316.7	619.7	368.3	269.4
1999–2000 July August September October November December January February March April May June	7.4 7.7 7.5 7.3 7.2 7.9 10.0 7.2 7.2 7.8 7.0 7.3	24.6 13.5 14.2 15.8 19.3 25.2 30.6 13.7 14.5 12.1 13.7	314.3 268.5 299.3 356.0 246.7 208.3 357.5 236.5 230.8 279.6 256.1 246.4	388.5 355.6 353.1 397.0 416.7 460.8 360.8 434.6 411.9 405.6 319.3 347.9	734.8 645.3 674.0 776.0 686.3 753.4 708.9 663.5 707.5 594.5 615.3	3.2 3.7 2.9 2.9 3.5 5.5 3.1 3.3 3.7 2.9	12.4 12.5 10.9 10.2 12.3 17.2 19.0 12.5 13.0 12.7 11.9 12.2	286.6 281.1 330.7 262.0 244.3 309.3 246.9 211.8 263.1 307.7 284.9 303.8	336.0 402.0 331.2 364.6 412.7 392.6 452.0 397.4 422.8 417.1 361.0 346.0	638.2 699.3 675.6 639.7 672.2 722.5 723.4 624.8 702.2 741.1 661.3 664.9	374.5 384.9 392.9 387.8 389.0 366.6 371.4 382.2 396.8 418.4 400.8 406.0	269.7 291.5 271.7 267.4 271.6 255.8 282.8 281.5 272.8 304.2 289.9 279.3
2000–2001 July August	nya	nya	nya	436.8 368.3	nya	nya	nya	nya	nya	nya	417.0 398.6	nya

Note: Preliminary data for July and August is only available. For more details refer to the August 2000 issue of 3401.0 Source:Overseas Arrivals and Departures, Australia, (Cat. no. 3401.0).

# 7 INCOMES AND LABOUR COSTS

## 

### **RELATED PUBLICATIONS**

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Average Weekly Earnings, States and Australia (Cat. no. 6302.0)

Wage Cost Index, Australia (Cat. no. 6345.0)

TABLE 7.1 HOUSEHOLD INCOME ACCOUNT: SOURCES OF INCOME

	TABLE	7.1 HOUSE	HOLD INCO	ME ACCOUN	IT : SOURCE	S OF INCOME		
Period	Compensation of employees	Gross operating surplus and mixed income	Property income	Social benefits receivable	Non-life insurance claims	Current transfers to non-profit institutions	Other current transfers	Total gross income
			ANNU	AL (\$ MILLION)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	194,847 201,271 210,972 225,624 240,987 257,332 268,601 286,704 303,010	74,390 78,266 80,151 82,990 89,631 93,233 100,151 104,805 110,247	44,607 38,933 36,282 43,232 45,889 43,134 43,640 45,858 52,606	37,581 40,555 43,445 45,146 48,383 52,015 51,739 54,713 57,726	9,298 8,751 9,770 11,357 12,005 11,585 11,947 12,239 13,213	5,329 5,929 6,554 7,350 8,255 8,685 9,543 9,902 11,702	802 806 827 888 919 1,043 1,039 996 1,064	366,853 374,512 388,000 416,586 446,069 467,028 486,659 515,217 549,572
		PEF	RCENTAGE CHA	NGE FROM PRE\	/IOUS YEAR			
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	1.8 3.3 4.8 6.9 6.8 6.8 4.4 6.7 5.7	1.0 5.2 2.4 3.5 8.0 4.0 7.4 4.6 5.2	-17.4 -12.7 -6.8 19.2 6.1 -6.0 1.2 5.1 14.7	15.2 7.9 7.1 3.9 7.2 7.5 -0.5 5.7 5.5	-2.3 -5.9 11.6 16.2 5.7 -3.5 3.1 2.4 8.0	15.7 11.3 10.5 12.1 12.3 5.2 9.9 3.8 18.2	1.9 0.5 2.6 7.4 3.5 13.5 -0.4 -4.1 6.8	0.1 2.1 3.6 7.4 7.1 4.7 4.2 5.9 6.7
			SEASONALLY	ADJUSTED (\$ MI	ILLION)			
1997–1998 June	68,814	25,760	11,097	12,978	3,016	2,387	261	124,313
1998–1999 September December March June	70,440 71,201 72,270 72,799	25,795 26,166 26,322 26,529	11,277 11,453 11,218 11,734	13,460 13,613 13,929 13,765	3,011 3,029 3,039 3,160	2,594 2,168 2,546 2,588	237 237 261 261	126,813 127,868 129,585 130,836
1999–2000 September December March June	73,517 75,077 76,674 77,778	26,861 27,354 28,016 28,149	13,057 12,823 13,063 13,698	14,451 14,294 14,265 14,461	3,218 3,279 3,304 3,412	2,713 2,828 2,785 3,373	261 261 271 271	134,078 135,916 138,379 141,143
		PERC	ENTAGE CHANG	GE FROM PREVIO	OUS QUARTER			
1998–1999 June	0.7	0.8	4.6	-1.2	4.0	1.6	0.0	1.0
1999–2000 September December March June	1.0 2.1 2.1 1.4	1.3 1.8 2.4 0.5	11.3 -1.8 1.9 4.9	5.0 -1.1 -0.2 1.4	1.8 1.9 0.8 3.3	4.8 4.2 -1.5 21.1	0.0 0.0 3.8 0.0	2.5 1.4 1.8 2.0

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

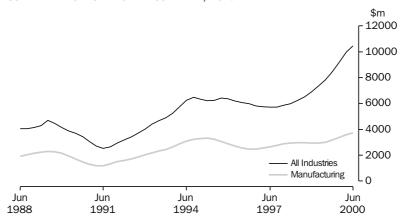
TABLE 7.2 HOUSEHOLD INCOME ACCOUNT: USES OF INCOME

				_						
	Consumer	Other property	Income	Social contrib- utions for workers	Other current taxes on income,	Other	Gross	House- holds final consump-	Consump- tion of	
Dariad	debt	income	tax	compen-	wealth,	current	disposable	tion	fixed	Net
Period	interest	payable	payable	sation	etc.	transfers	income	expenditure	capital	saving(a)
				ANNU	IAL (\$ MILLIC	ON)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	3,712 2,451 2,484 3,244 3,952 3,796 4,070 4,314 5,019	19,740 17,405 15,573 18,635 21,134 18,689 19,208 20,155 23,702	46,830 47,527 50,570 54,634 61,150 66,550 70,615 75,658 80,770	3,663 3,889 3,704 4,414 4,699 5,311 5,390 5,330 5,342	1,208 1,372 1,543 1,600 1,672 1,782 1,917 2,109 2,127	1,057 1,083 1,109 1,152 1,308 1,332 1,415 1,415 1,383	282,162 291,761 303,275 323,021 341,242 358,160 372,131 393,514 417,765	244,211 255,330 266,279 282,799 301,776 315,235 335,049 353,757 373,313	22,370 23,585 25,344 26,281 27,329 27,896 29,995 31,454 34,130	15,581 12,846 11,653 13,941 12,137 15,028 7,086 8,304 10,323
			PERCI	ENTAGE CHA	NGE FROM I	PREVIOUS Y	EAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	-35.6 -34.0 1.3 30.6 21.8 -3.9 7.2 6.0 16.3	-21.7 -11.8 -10.5 19.7 13.4 -11.6 2.8 4.9 17.6	-6.6 1.5 6.4 8.0 11.9 8.8 6.1 7.1 6.8	-5.1 6.2 -4.8 19.2 6.5 13.0 1.5 -1.1	34.2 13.6 12.5 3.7 4.5 6.6 7.6 10.0 0.9	6.8 2.5 2.4 3.9 13.5 1.8 6.2 0.0 -2.3	3.7 3.4 3.9 6.5 5.6 5.0 3.9 5.7 6.2	5.1 4.6 4.3 6.2 6.7 4.5 6.3 5.6 5.5	3.5 5.4 7.5 3.7 4.0 2.1 7.5 4.9 8.5	-13.4 -17.6 -9.3 19.6 -12.9 23.8 -52.8 17.2 24.3
		;	SEASONALL	Y ADJUSTED	UNLESS FO	OTNOTED (\$	MILLION)			
1997–1998 June	1,098	4,966	18,504	1,358	491	412	94,439	85,311	7,656	1,472
1998–1999 September December March June	1,049 1,071 1,139 1,049	4,903 5,026 5,066 5,155	19,281 18,924 18,593 19,013	1,335 1,336 1,329 1,329	518 525 533 536	323 352 359 381	96,298 97,477 99,361 100,121	86,723 87,653 89,528 90,070	7,689 7,780 7,909 8,076	1,886 2,044 1,924 1,975
1999–2000 September December March June	1,295 1,245 1,259 1,222	5,270 5,532 6,214 6,680	19,601 20,020 20,374 20,474	1,326 1,332 1,345 1,339	528 533 534 533	313 331 367 373	102,449 103,581 104,897 107,087	91,401 92,911 93,731 95,053	8,311 8,478 8,616 8,725	2,737 2,192 2,550 3,309
			PERCEN	ITAGE CHANG	GE FROM PR	EVIOUS QUA	ARTER			
1998–1999 June	-7.9	1.8	2.3	0.0	0.6	6.1	0.8	0.6	2.1	2.7
1999–2000 September December March June	23.5 -3.9 1.1 -2.9	2.2 5.0 12.3 7.5	3.1 2.1 1.8 0.5	-0.2 0.5 1.0 -0.4	-1.5 0.9 0.2 -0.2	-17.8 5.8 10.9 1.6	2.3 1.1 1.3 2.1	1.5 1.7 0.9 1.4	2.9 2.0 1.6 1.3	38.6 -19.9 16.3 29.8

<sup>(</sup>a) Saving derived as a balancing item.

Source: Australian National Accounts: National Income, Expenditure and Product (Cat. no. 5206.0).

### COMPANY PROFITS BEFORE INCOME TAX, Trend



Source: ABS (Cat. no. 5651.0), Quarterly data.

TABLE 7.3 COMPANY PROFITS BEFORE INCOME TAX, BY BROAD INDUSTRY(a)

						,	_		()	
Period	Mining	Manufac- turing	Cons- truction	Wholesale trade	Retail trade	Transport and storage	Services to finance and insurance	Property and business services	Other services	Total
				SEASONALLY	ADJUSTED (\$	MILLION)				
1997–1998 June	1,089	3,143	259	805	386	266	-40	-65	391	6,234
1998–1999 September December March June	1,408 1,006 997 1,476	2,871 2,951 2,993 2,022	217 224 223 273	645 627 758 820	512 612 778 728	289 316 340 512	111 334 238 425	98 82 104 231	489 650 810 761	6,640 6,802 7,241 7,248
1999–2000 September December March June	1,629 2,450 2,735 3,376	3,145 3,360 2,446 3,611	256 219 292 308	870 725 994 781	683 555 514 528	458 480 399 497	220 260 151 -45	169 130 266 266	670 983 1,168 1,154	8,100 9,162 8,965 10,476
			PERC	ENTAGE CHANG	SE FROM PRE	VIOUS QUAF	RTER			
1998–1999 June	48.1	-32.4	22.4	8.2	-6.5	50.8	78.7	121.6	-6.2	0.1
1999–2000 September December March June	10.3 50.4 11.6 23.4	55.5 6.9 -27.2 47.6	-6.2 -14.5 33.4 5.6	6.1 -16.6 37.0 -21.4	-6.2 -18.8 -7.3 2.6	-10.7 5.0 -17.0 24.8	-48.2 18.2 -41.7 -129.6	-26.8 -22.9 104.5 -0.1	-12.0 46.8 18.9 -1.2	11.8 13.1 -2.2 16.9
				TREN	D (\$ MILLION	1)				
1997–1998 June	1,277	2,972	248	615	413	277	21	12	395	6,230
1998–1999 September December March June	1,190 1,089 1,111 1,340	2,976 2,947 2,943 3,010	230 223 238 249	631 671 747 800	503 636 729 737	282 317 383 452	141 246 328 329	38 92 147 166	513 658 736 747	6,504 6,879 7,362 7,830
1999–2000 September December March June	1,787 2,334 2,834 3,116	3,164 3,385 3,579 3,716	249 255 274 298	833 845 855 853	667 582 530 501	476 460 449 460	298 223 118 39	177 189 222 259	799 938 1,097 1,220	8,450 9,211 9,958 10,462
			PERC	ENTAGE CHANG	GE FROM PRE	EVIOUS QUAF	RTER			
1998–1999 June	20.6	2.3	5.0	7.1	1.1	17.8	0.5	13.4	1.5	6.4
1999–2000 September December March June	33.4 30.6 21.4 9.9	5.1 7.0 5.7 3.8	-0.1 2.3 7.5 8.8	4.2 1.5 1.2 –0.2	-9.5 -12.7 -8.9 -5.6	5.3 -3.3 -2.5 2.5	-9.6 -25.2 -47.1 -66.5	6.3 7.0 17.2 17.0	6.9 17.4 17.0 11.1	7.9 9.0 8.1 5.1

<sup>(</sup>a) Excludes public sector and unincorporated sector. Also excluded companies with 30 employees or fewer and all companies classified to agriculture, forestry, fishing, hunting, non-bank finance, insurance, unit trusts, land trusts, mutual funds and community services.

Source: Company Profits, Australia (Cat. no. 5651.0).

TABLE 7.4 AVERAGE WEEKLY EARNINGS OF EMPLOYEES — FULL TIME ADULTS

			Full-time	e adults				All employees	
	Ordi	nary time earr	nings		Total earnings			Total earnings	
Period	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
			ANNUAL	. AVERAGE (\$ I	PER WEEK) (a)	ı			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	615.40 627.20 646.00 673.00 705.10 731.40 763.60 790.00 816.00	516.20 525.80 542.80 564.10 585.80 611.80 637.30 663.10 687.10	580.80 591.00 609.10 633.90 662.50 688.20 716.80 743.30 768.20	655.90 672.60 695.70 729.30 761.90 787.40 819.60 846.10 868.60	528.00 537.90 556.20 578.10 599.90 626.30 651.50 677.10 701.90	611.20 624.60 645.90 675.10 704.10 729.30 757.30 783.80 806.80	590.40 605.20 622.00 645.10 664.30 682.40 708.30 726.20 744.20	393.80 402.40 414.50 426.70 435.00 451.90 466.20 478.30 490.30	500.80 511.00 525.70 543.80 557.30 574.00 592.10 606.50 619.70
			PERCENTAGE	CHANGE FRO	M PREVIOUS	YEAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	4.6 1.9 3.0 4.2 4.8 3.7 4.4 3.5 3.3	5.1 1.9 3.2 3.9 3.9 4.4 4.2 4.1 3.6	4.6 1.8 3.1 4.1 4.5 3.9 4.1 3.7 3.4	3.7 2.5 3.4 4.8 4.5 3.4 4.1 3.2 2.7	4.8 1.9 3.4 3.9 3.8 4.4 4.0 3.9 3.7	3.8 2.2 3.4 4.5 4.3 3.6 3.8 3.5 2.9	2.8 2.5 2.8 3.7 3.0 2.7 3.8 2.5 2.5	4.5 2.2 3.0 2.9 2.0 3.9 3.2 2.6 2.5	2.9 2.0 2.9 3.4 2.5 3.0 3.2 2.4 2.2
			OF	RIGINAL (\$ PEF	R WEEK)				
1997–1998 May	773.20	646.90	726.90	829.90	660.60	767.80	714.50	468.30	596.20
1998–1999 August November February May	784.30 788.30 789.10 798.40	653.10 661.40 668.20 669.60	736.10 741.30 744.80 750.80	839.60 848.60 842.70 853.40	666.50 676.70 681.70 683.50	776.00 784.90 783.70 790.60	721.80 722.80 727.00 733.00	473.80 476.00 480.50 483.00	602.90 603.70 608.40 611.10
1999–2000 August November February May	796.20 810.40 824.50 832.80	675.70 683.40 691.40 697.90	751.80 763.20 775.00 782.60	847.30 867.80 874.50 884.90	690.30 698.80 704.10 714.50	789.50 805.00 811.20 821.50	727.10 741.10 750.80 757.70	479.30 482.50 494.60 504.80	605.40 613.30 625.50 634.70
		PERC	CENTAGE CHAN	IGE FROM PRE	EVIOUS REFER	ENCE DATE			
1998–1999 May	1.2	0.2	0.8	1.3	0.3	0.9	0.8	0.5	0.4
1999–2000 August November February May	-0.3 1.8 1.7 1.0	0.9 1.1 1.2 0.9	0.1 1.5 1.5 1.0	-0.7 2.4 0.8 1.2	1.0 1.2 0.8 1.5	-0.1 2.0 0.8 1.3	-0.8 1.9 1.3 0.9	-0.8 0.7 2.5 2.1	-0.9 1.3 2.0 1.5
		PERCENTAGE	E CHANGE FRO	M SAME REFE	ERENCE DATE	IN PREVIOUS Y	ÆAR		
1998–1999 May	3.3	3.5	3.3	2.8	3.5	3.0	2.6	3.1	2.5
1999–2000 August November February Mav	1.5 2.8 4.5 4.3	3.5 3.3 3.5 4.2	2.1 3.0 4.1 4.2	0.9 2.3 3.8 3.7	3.6 3.3 3.3 4.5	1.7 2.6 3.5 3.9	0.7 2.5 3.3 3.4	1.2 1.4 2.9 4.5	0.4 1.6 2.8 3.9

<sup>(</sup>a) Derived as annual average of average weekly earnings in the specified pay period in each quarter.

Source: Average Weekly Earnings, Australia, Preliminary (Cat. no. 6301.0) and Average Weekly Earnings, States and Australia (Cat. no. 6302.0).

TABLE 7.5 TOTAL HOURLY RATES OF PAY INDEXES, BY OCCUPATION: EXCLUDING BONUSES (a)

Period	Managers and administ- rators	Profess- ionals	Associate profess- ionals	Trades- persons and related workers	Advanced clerical, sales and service workers	Intermediate clerical, sales and service workers	Interm- ediate production and transport workers	Elem- entary clerical, sales and service workers	Labourers and related workers	All occu- pations
			QUARTER	LY (SEPTEM	BER QUARTE	R 1997 = 10	00.0)			
1997–1998 June	102.6	102.2	102.2	102.5	101.9	101.8	102.0	101.9	102.3	102.1
1998–1999 September December March June	103.6 104.5 105.2 105.9	103.6 104.3 105.5 106.2	103.3 103.9 104.9 105.3	103.6 104.1 104.8 105.2	103.5 104.2 104.8 105.3	102.9 103.4 104.2 104.7	103.2 103.8 104.5 105.0	102.8 103.3 103.9 104.3	103.3 104.0 104.7 105.1	103.3 103.9 104.8 105.4
1999-2000 September December March June	107.1 107.7 108.5 109.4	107.2 107.7 108.2 108.9	106.3 106.9 107.9 108.5	106.4 106.9 107.7 108.3	106.6 107.1 107.3 107.7	105.8 106.6 107.3 107.7	105.7 106.3 107.0 107.8	105.5 106.0 106.7 107.1	106.1 106.7 107.2 107.7	106.4 107.0 107.7 108.4
			PERCEN	TAGE CHANG	E FROM PRE	VIOUS QUAR	TER			
1998–1999 December March June	0.9 0.7 0.7	0.7 1.2 0.7	0.6 1.0 0.4	0.5 0.7 0.4	0.7 0.6 0.5	0.5 0.8 0.5	0.6 0.7 0.5	0.5 0.6 0.4	0.7 0.7 0.4	0.6 0.9 0.6
1999-2000 September December March June	1.1 0.6 0.7 0.8	0.9 0.5 0.5 0.6	0.9 0.6 0.9 0.6	1.1 0.5 0.7 0.6	1.2 0.5 0.2 0.4	1.1 0.8 0.6 0.5	0.7 0.6 0.7 0.7	1.2 0.5 0.7 0.4	1.0 0.6 0.5 0.5	0.9 0.6 0.7 0.6

<sup>(</sup>a) The indexes in Table 7.5 combine ordinary time and overtime hourly rates and therefore include the effect of any changes in overtime penalty rates but are not affected by changes in penalty payments (which fluctuate depending on the number of hours paid at penalty rates) and allowances (which fluctuate according to how much work is performed under special work conditions e.g. height, dirt and/or heat allowances).

Source: Wage Cost Index, Australia (Cat. no. 6345.0).

#### TABLE 7.6 LABOUR COSTS

	Average earnings (National Accounts basis) (Dollars per week) (a)				ury indexes of averagonit labour costs (b)	е
Period	Nominal	Real (c)	Treasury hourly labour costs index (b) (d)	Private non-farm corporate sector (real) (e)	Non-farm sector (real) (f)	Non-farm sector (nominal) (g)
		ANN	IUAL AVERAGE			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	593.1 618.0 636.1 652.5 677.4 713.4 738.1 767.5 789.2	649.9 662.1 670.4 685.6 697.0 729.2 745.6 767.1 782.7	135.4 141.0 143.3 146.6 152.2 160.8 167.2 173.7 178.1	102.2 105.2 106.0 107.5 108.7 112.8 115.7 120.2 120.6	97.1 96.2 96.2 96.4 96.6 97.1 96.1 96.6 95.7	128.5 129.0 130.0 131.4 135.3 138.4 138.9 139.6 141.4
		QI	JARTERLY			
1997–1998 December March June	735.9 741.5 746.6	742.6 748.2 751.1	166.8 167.7 169.3	na	96.7 95.5 95.4	139.0 138.7 139.3
1998–1999 September December March June	760.7 767.3 767.8 774.3	763.0 766.5 765.5 773.5	172.6 173.6 173.6 174.9		96.4 96.9 96.4 96.9	139.0 140.3 139.0 140.1
1999–2000 September December March June	778.6 784.3 797.1 796.6	776.3 781.2 789.2 784.1	176.4 176.4 180.9 179.9		96.9 95.9 95.0 94.9	141.5 140.6 142.0 141.9

Source: Source: NIF-10S Model Data Base (Cat. no. 1340.0) and Department of Treasury.

Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data. Base for index: 1986–87 = 100.0.

Deflated by the Gross National Expenditure deflator.

Non-farm wages, salaries and supplements, plus payroll tax less employment subsidies plus fringe benefits tax per hours worked by non-farm wage and salary earners.

Ratio of derived private non-farm corporate wages, salaries and supplements plus payroll tax less employment subsidies, plus fringe benefits tax paid by the private non-farm corporate sector to derived private non-farm corporate sector gross product at factor cost plus payroll tax less employment subsidies plus fringe benefits tax.

Nominal unit labour costs (see footnote (g)) deflated by the derived implicit price deflator for gross non-farm product.

Ratio of nominal hourly labour costs to average hourly labour productivity (real gross non-farm product per hour worked by all employed persons.

## 8 FINANCIAL MARKETS

#### **TABLES** 8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8

#### **RELATED PUBLICATIONS**

Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)

Australian National Accounts: Financial Accounts (Cat. no. 5232.0)

Lending Finance, Australia (Cat. no. 5671.0)

Australian Stock Exchange (ASX)

Reserve Bank of Australia Bulletin (RBA)

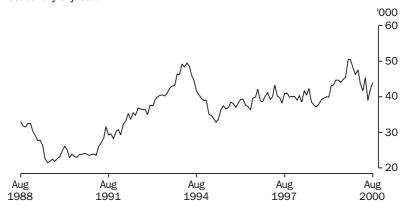
**TABLE 8.1 FINANCIAL AGGREGATES (\$ MILLION)** 

		IAB	LE 8.1 F	INANCIAL	AGGREG	A I E S (\$ IVI	ILLION)			
			sits with nks(a)		Net NBFI			Loans	Bank bills	
Period	Currency	Current	Other	M3 (b)	borrow- ings (c)	Broad money (d)	Money base (e)	and advances (f)	outstand ing (g)	Total credit (h)
-				OR	IGINAL					
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	14,620 15,191 16,192 17,278 18,233 18,792 19,754 21,145 22,984 24,608	30,182 36,228 47,729 56,181 56,956 65,980 77,125 86,992 93,346 103,149	157,848 157,104 165,690 172,776 188,428 205,713 224,135 232,754 259,558 278,742	202,650 208,523 229,612 246,234 263,617 290,485 321,014 340,891 375,889 406.500	63,752 61,644 49,782 49,602 53,397 58,904 62,129 65,649 75,689 72,616	266,402 270,167 279,393 295,836 317,014 349,389 383,143 406,540 451,578 479,116	18,717 19,135 20,497 22,025 23,491 24,546 34,108 31,424 31,752 28,083	274,519 272,790 280,978 306,393 341,269 388,342 426,288 472,868 519,584 572,532	66,277 63,068 61,441 59,943 59,136 60,980 61,479 66,525 70,708 76,364	340,796 335,858 342,419 366,337 400,404 449,322 487,767 539,393 590,292 648,896
1998–1999 May June	22,778 22,984	93,025 93,346	255,299 259,558	371,102 375,889	74,558 75,689	445,660 451,578	31,006 31,752	514,063 519,584	70,699 70,708	584,762 590,292
1999–2000 July August September October November December January February March April May June	23,126 23,252 23,376 23,466 23,774 24,602 24,486 24,032 24,123 24,493 24,493 24,608	93,949 94,103 95,360 96,447 97,892 100,533 99,519 99,077 101,075 102,786 103,149	261,855 263,075 265,914 267,933 269,463 269,053 269,240 271,847 271,314 271,791 275,223 278,742	378,929 380,430 384,650 387,846 391,128 394,884 394,258 395,398 394,515 397,360 402,379 406,500	76,812 77,053 74,279 72,036 72,083 68,814 71,735 74,957 75,407 75,007 74,757 73,408	455,741 457,483 458,929 459,882 463,211 463,698 465,993 470,355 469,922 472,367 477,136 479,908	26,491 26,463 26,845 27,048 27,291 29,732 28,998 27,326 27,455 28,135 27,771 28,083	525,477 527,977 532,270 537,076 541,423 540,434 543,650 552,359 556,745 564,959 572,631	69,653 69,228 69,809 70,650 71,075 74,070 74,397 72,948 72,951 73,320 75,006 76,364	595,130 597,205 602,079 607,726 612,498 614,504 618,047 625,307 629,696 632,284 639,965 648,995
2000-2001 July August	24,918 25,210	102,820 105,192	280,285 279,281	408,023 410,183	74,784 76,518	482,807 486,701	28,023 28,048	577,438 584,251	79,032 78,816	656,470 663,067
				SEASONAL	LLY ADJUSTE	ED .				
1998-1999 June	23,112	94,415	260,321	377,848	76,231	454,079				591,628
1999–2000 July August September October November December January February March April May June	23,187 23,316 23,454 23,440 23,686 24,026 24,174 24,264 24,435 24,580 24,746	94,627 95,132 96,887 96,446 96,360 97,120 99,582 99,221 100,326 101,737 103,157 104,865	261,459 263,054 264,684 266,757 269,833 268,435 268,314 270,990 271,730 273,765 276,980 279,534	379,273 381,502 385,025 386,643 389,879 389,581 392,358 394,385 396,320 399,937 404,717 409,145	78,562 78,167 73,852 70,765 70,940 68,689 72,126 74,742 74,625 74,828 74,989 74,014	457,835 459,669 458,877 457,408 460,819 458,270 464,484 469,127 470,945 474,765 479,706 483,159				592,864 597,487 602,104 607,287 612,538 611,780 616,895 626,952 630,597 633,019 641,751 650,418
2000-2001 July August	25,000 25,239	104,222 105,978	278,882 278,621	408,104 409,838	75,993 77,160	484,097 486,998				655,162 664,067

Source: Reserve Bank of Australia Bulletin (RBA).

 <sup>(</sup>a) Excludes Commonwealth and State Government and interbank deposits but includes deposits of the non-bank sector with the Reserve Bank.
 (b) Currency plus bank deposits (including certificate of deposit with trading banks) of the private non-bank sector.
 (c) Borrowings (other than from banks and related corporations) by permanent building societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in number of reporting corporations.
 (d) M3 plus borrowing from private sector by non-bank financial intermediaries less the latter's holding of currency and bank deposits.
 (e) Holdings of notes and coin by private sector, plus deposits of banks with the Reserve Bank and Reserve Bank Liabilities to the private non-bank sector.
 (f) Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money.
 (g) Bills outstanding under acceptance and endorsement commitments by banks.
 (h) Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in broad money.

#### SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS, Seasonally adjusted



Source: ABS (Cat. no. 5609.0), Monthly data.

TABLE 8.2 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS

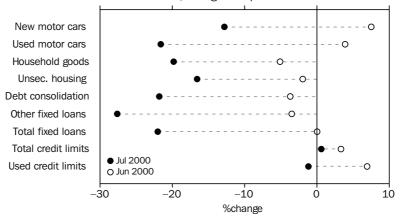
	Construc dwell		Purchase erected o		Purcha established		To	tal	Alterations and
Period	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	Dwelling units	\$ million	additions \$ million (a)
				ANNUAL					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	74,542 90,317 98,909 81,778 64,228 65,869 74,217 73,489 75,682	4,828 6,450 8,154 7,275 6,086 6,649 8,380 9,356 10,617	19,766 20,580 25,232 21,658 20,815 23,052 23,270 20,148 18,533	1,636 1,750 2,368 2,225 2,178 2,654 2,907 2,802 2,841	284,998 342,241 420,344 347,912 366,477 392,516 384,686 394,536 454,923	22,074 28,578 37,310 32,806 35,414 40,676 43,375 49,342 61,495	379,306 453,138 544,485 451,348 451,520 481,437 482,173 488,173 549,138	28,538 36,778 47,832 42,306 43,679 49,979 54,663 61,500 74,952	1,359 1,642 2,899 3,477 5,883 6,078 5,558 5,642 6,642
			PERCENTAGE	CHANGE FROI	M PREVIOUS Y	EAR			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	18.1 21.2 9.5 -17.3 -21.5 2.6 12.7 -1.0 3.0	26.4 33.6 26.4 -10.8 -16.3 9.3 26.0 11.6 13.5	20.4 4.1 22.6 -14.2 -3.9 10.7 0.9 -13.4 -8.0	23.9 7.0 35.3 -6.1 -2.1 21.8 9.6 -3.6 1.4	33.1 20.1 22.8 -17.2 5.3 7.1 -2.0 2.6 15.3	41.2 29.5 30.6 -12.1 8.0 14.9 6.6 13.8 24.6	29.1 19.5 20.2 -17.1 0.0 6.6 0.2 1.2 12.5	37.4 28.9 30.1 -11.6 3.2 14.4 9.4 12.5 21.9	38.3 20.8 76.6 19.9 0.9 -13.4 -8.6 1.5
			SEASONALLY	ADJUSTED UN	LESS FOOTNO	TED			
1999–2000 June July August September October November December January February March April May June	6,556 6,546 6,880 6,718 7,399 7,529 6,949 7,003 6,630 5,764 4,918 5,145 4,262	897 838 930 933 1,046 1,062 985 1,021 982 813 722 718 585	1,671 1,632 1,518 1,573 1,741 1,525 1,459 1,566 1,719 1,492 1,350 1,448 1,427	241 243 217 232 281 235 226 233 276 231 213 217 231	36,460 35,921 36,520 37,321 41,418 41,440 39,603 37,800 39,209 36,419 35,430 38,838 33,270	4,769 4,700 4,849 4,910 5,697 5,615 5,413 5,276 5,537 4,927 4,950 5,109 4,374	44,687 44,099 44,918 45,612 50,558 50,494 48,011 46,369 47,558 43,675 41,698 45,431 38,959	5,906 5,780 5,996 6,075 7,024 6,912 6,623 6,529 6,795 5,971 5,885 6,044 5,189	3,101 248 258 283 375 292 264 213 284 306 223 311 3,585
2000–2001 July August	4,095 4,204	545 548	1,287 1,361	187 199	36,575 38,475	4,609 4,919	41,957 44,040	5,340 5,665	226 243
		P	ERCENTAGE C	HANGE FROM	PREVIOUS MO	HTMC			
1999–2000 February March April May June	-5.3 -13.1 -14.7 4.6 -17.2	-3.8 -17.2 -11.3 -0.5 -18.5	9.8 -13.2 -9.5 7.3 -1.5	18.5 -16.4 -7.7 2.2 6.2	3.7 -7.1 -2.7 9.6 -14.3	5.0 -11.0 0.5 3.2 -14.4	2.6 -8.2 -4.5 9.0 -14.2	4.1 -12.1 -1.5 2.7 -14.1	33.7 7.6 –27.0 39.4 –15.1
2000–2001 July August	-3.9 2.7	-6.9 0.6	-9.8 5.7	-19.0 6.3	9.9 5.2	5.4 6.7	7.7 5.0	2.9 6.1	-14.5 7.9

<sup>(</sup>a) Seasonally adjusted data not available. Original data provided.

Source: Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0).

#### **FINANCIAL MARKETS**

### PERSONAL FINANCE COMMITMENTS, Change from previous month



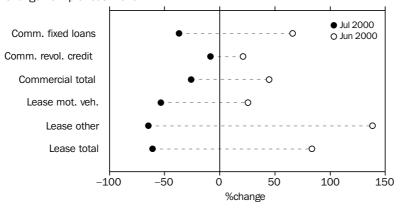
Source: ABS (Cat. no. 5671.0), Monthly data.

TABLE 8.3 PERSONAL FINANCE COMMITMENTS

	Commitments under fixed loan facilities for —										nmitments ving credit 1	
			Purchase of	of			Debt			New and		limits at of period
	Moto	or cars an	d station wa	agons	House-	Unsec-	consoli-			increased		
	Ne	ew	U	sed	hold and	ured owner-	dation and			credit limits		
Period	Number	\$ m	Number	\$ m	personal goods \$ m	occupied housing \$ m	refin- ancing \$ m	Other \$ m	Total \$ m	during period \$ m	Total \$ m	Used \$ m
					ANI	NUAL						
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	129,692 132,986 157,023 158,768 155,095	2,634 3,118 3,294	489,204 454,706 444,164 404,093 402,679	5,557 5,405 5,622 5,389 5,834	565 739 794 780 717	704 758 645 533 499	6,027 5,615 5,128 4,382 4,501	5,574 5,976 6,973 6,745 7,066	20,931 21,127 22,280 21,124 22,266	11,351 14,441 20,640 24,781 29,557	44,402 51,601 64,279 80,013 102,805	18,047 21,358 28,124 34,683 46,665
	PERCENTAGE CHANGE FROM PREVIOUS YEAR											
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	-1.1 2.5 18.1 1.1 -2.3	-4.5 5.1 18.4 5.7 10.8	4.6 -7.1 -2.3 -9.0 -0.3	8.2 -2.7 4.0 -4.1 8.3	4.3 30.8 7.4 -1.7 -8.0	12.5 7.7 -14.9 -17.3 -6.4	21.3 -6.8 -8.7 -14.6 2.7	17.9 7.2 16.7 -3.3 4.8	12.4 0.9 5.5 -5.2 5.4	14.8 27.2 42.9 20.1 19.3	9.6 16.2 24.6 24.5 28.5	7.6 18.3 31.7 23.3 34.5
ORIGINAL												
1999–2000 May June July August September October November December January February March April May June	13,176 13,541 12,569 12,055 12,094 12,243 12,824 13,533 11,977 14,012 14,192 11,002 13,835 14,759	278 297 287 274 291 288 316 340 275 331 328 253 320 344	34,025 34,872 34,395 34,464 34,114 33,667 33,848 32,363 31,283 34,385 37,836 28,088 34,316 33,920	456 471 478 473 486 476 489 482 456 513 541 408 507 527	69 63 59 59 62 62 66 61 50 67 65 50 60	41 43 42 39 43 45 43 40 33 42 50 38 42 41	360 395 349 340 353 356 382 346 322 406 445 347 435 419	528 683 547 513 565 557 590 503 636 699 505 712 687	1,732 1,952 1,762 1,698 1,799 1,784 1,886 1,819 1,640 1,995 2,129 1,602 2,076 2,075	2,252 2,541 2,267 2,413 2,492 2,295 2,601 2,477 1,729 2,100 3,043 2,321 2,950 2,870	77,559 80,013 82,574 84,402 86,561 88,041 90,246 92,124 92,932 94,448 96,560 97,640 99,559 102,805	33,882 34,683 35,589 36,383 37,126 38,072 38,648 40,040 40,382 41,302 42,351 42,351 43,661 46,665
2000–2001 July	13,422	300	27,286	413	46	35	328	497	1,618	2,414	103,417	46,104
			PEF	RCENTAGE	CHANGE I	FROM PREV	IOUS MON	TH				
1999–2000 January February March April May June	-11.5 17.0 1.3 -22.5 25.7 6.7	-19.1 20.2 -1.0 -22.8 26.2 7.5	-3.3 9.9 10.0 -25.8 22.2 -1.2	-5.4 12.5 5.5 -24.6 24.3 3.9	-17.2 33.2 -2.3 -23.4 20.4 -5.1	-15.8 24.8 20.1 -23.6 10.4 -2.0	-6.9 26.2 9.6 -22.0 25.3 -3.7	-8.5 26.4 9.9 -27.7 40.8 -3.5	-9.8 21.6 6.7 -24.7 29.6 0.0	-30.2 21.5 44.9 -23.7 27.1 -2.7	0.9 1.6 2.2 1.1 2.0 3.3	0.9 2.3 2.5 0.0 3.1 6.9
2000–2001 July	-9.1	-12.8	-19.6	-21.6	-19.8	-16.6	-21.8	-27.6	-22.0	-15.9	0.6	-1.2

Source: Lending Finance, Australia (Cat. no. 5671.0).

### COMMERCIAL AND LEASE FINANCE COMMITMENTS, Change from previous month



Source: ABS (Cat. no. 5671.0), Monthly data.

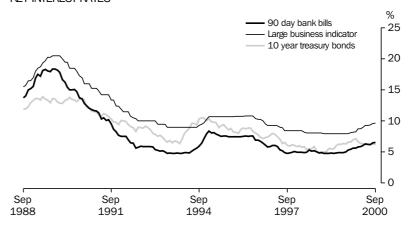
TABLE 8.4 COMMERCIAL AND LEASE FINANCE COMMITMENTS

		Commercial			Lease	
Period	Fixed loan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total
		ANNUA	L (\$ MILLION)		-	
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	64,317 75,976 91,221 91,120 95,503	75,016 78,560 81,269 80,936 74,964	139,334 154,536 172,489 172,056 170,466	4,086 4,076 4,954 5,107 3,471	3,021 3,302 4,028 4,408 4,429	7,107 7,379 8,982 9,515 7,899
		PERCENTAGE CHAN	IGE FROM PREVIOUS	YEAR		
1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	27.3 18.1 20.1 -0.1 4.8	39.4 4.7 3.4 -0.4 -7.4	33.5 10.9 11.6 -0.3 -0.9	10.0 3.8 21.7 5.9 -17.0	16.5 9.3 22.0 9.4 0.5	5.6 -0.2 21.5 3.1 -32.0
		ORIGIN	AL (\$ MILLION)			
1999–2000 May June July August September October November December January February March April May June	7,202 10,531 6,626 6,207 7,120 8,070 7,335 8,046 7,482 7,965 7,867 6,910 8,230 13,645	5,467 7,245 7,955 5,041 4,412 5,332 5,482 6,975 4,581 4,987 6,628 7,610 7,226 8,736	12,669 17,776 14,580 11,247 11,532 13,402 12,817 15,022 12,063 12,951 14,495 14,520 15,456 22,381	459 600 454 405 356 284 301 299 194 197 215 167 265 333	404 588 399 359 429 335 348 447 297 273 333 264 279 666	863 1,188 852 764 785 619 650 746 491 470 548 431 545 999
2000–2001 July	8,588	7,995	16,583	155	234	389
		PERCENTAGE CHANG	GE FROM PREVIOUS I	MONTH		
1999–2000 January February March April May June	-7.0 6.5 -1.2 -12.2 19.1 65.8	-34.3 8.8 32.9 14.8 -5.0 20.9	-19.7 7.4 11.9 0.2 6.5 44.8	-35.0 1.6 8.8 -22.1 58.7 25.3	-33.5 -8.3 22.2 -20.7 5.8 138.4	-34.1 -4.4 16.6 -21.3 26.3 83.3
2000–2001 July	-37.1	-8.5	-25.9	-53.4	-64.8	-61.0

Source: Lending Finance, Australia (Cat. no. 5671.0).

#### **FINANCIAL MARKETS**

#### KEY INTEREST RATES



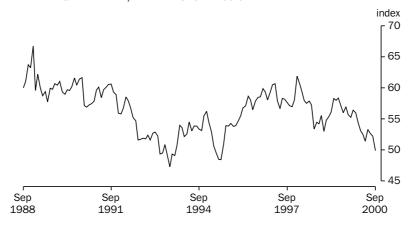
Source: RBA Statistical Bulletin, Monthly data.

TABLE 8.5 KEY INTEREST RATES (a)

		Fixed					Comm	onwealth gov	ernment sec	curities
	90-day bank	bank deposits \$5,000 to	Unofficial market		business ns(d)	Housing Ioans -	13 week		reasury bond	ds .
Period	bills (b)	\$100,000 12 months	rate (c)	Large variable	Small variable	banks (e)	Treasury notes	3 year	5 year	10 year
				Al	NNUAL					
1990–1991 1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	10.48 6.41 5.25 5.47 7.57 7.59 5.28 5.32 4.93 6.23	10.00 6.00 5.20 5.55 7.10 7.15 5.00 4.60 4.00 5.75	10.54 6.56 5.27 4.77 7.51 7.51 5.57 5.07 4.80 na	14.25 10.50 9.50 9.00 10.70 10.80 9.00 8.05 7.95 9.30	14.35 10.90 9.75 9.30 11.10 11.25 9.50 7.70 7.45 8.85	13.00 10.50 9.50 8.75 10.50 9.75 7.20 6.70 6.50 7.80	10.10 6.17 5.08 5.40 7.50 7.39 5.23 4.98 4.69 5.86	na 7.04 6.22 8.61 8.27 8.28 5.93 5.25 5.63 5.97	11.07 7.83 6.83 9.04 8.61 8.59 6.44 5.38 5.90 6.05	11.17 8.90 7.37 9.63 9.21 8.88 7.05 5.58 6.27 6.16
1999–2000 July August September October November December January February March April May June	4.89 4.92 5.01 5.31 5.44 5.65 5.66 5.80 5.89 6.04 6.31 6.23	4.00 4.00 4.75 5.00 5.15 5.45 5.40 5.50 5.80 5.75	4.76 4.78 4.79 4.99 5.01 5.51 5.50 5.78 6.02	7.95 7.95 7.95 7.95 8.15 8.20 8.25 8.75 8.75 9.00 9.30 9.30	7.45 7.45 7.45 7.45 7.65 7.70 7.75 8.25 8.30 8.55 8.85 8.85	6.55 6.55 6.55 6.80 6.80 7.30 7.30 7.55 7.80	4.69 4.74 4.77 4.87 5.01 5.04 5.39 5.66 5.68 5.85 6.00 5.86	5.53 5.77 5.60 6.08 6.18 6.47 6.82 6.52 6.38 6.43 6.20 5.97	5.82 6.02 5.88 6.31 6.41 6.70 7.01 6.64 6.40 6.45 6.24 6.05	6.24 6.35 6.30 6.63 6.64 6.96 7.16 6.65 6.39 6.27 6.16
2000-2001 July August September	6.20 6.49 6.57	5.65 5.75 5.90	6.00 6.25 6.28	9.35 9.60 9.65	8.90 9.15 9.20	7.80 8.05 8.05	5.91 6.36 6.40	6.22 6.37 6.21	6.24 6.32 6.20	6.25 6.28 6.20

Source: Reserve Bank of Australia Bulletin (RBA).

<sup>(</sup>a) All data are end of period unless otherwise specified.
(b) Data are an average of the assessed daily market yields for the week ended the last Wednesday of the month.
(c) The 11am call rate. Data are the average of daily figures.
(d) Indicator rates on variable rate business loans (i.e. overdrafts and fully drawn loans).
(e) Standard variable rate loans of large bank housing lenders.



Source: RBA Statistical Bulletin, Monthy data.

TABLE 8.6 EXCHANGE RATES (a)

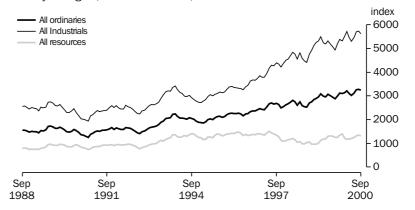
		-	ADLL 0.0 L	ACHAINGE I	., = o (a)			
Period	United States dollar	United Kingdom pound	German mark	Euro(b)	Japanese yen	New Zealand dollar	Special Drawing Rights	Trade weighted index(c)
			ORIG	INAL PER (\$A)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	0.7488 0.6722 0.7291 0.7086 0.7890 0.7455 0.6135 0.6596 0.5986	0.3945 0.4453 0.4721 0.4452 0.5099 0.4482 0.3681 0.4188 0.3941	1.1438 1.1366 1.1591 0.9814 1.2002 1.2946 1.1096	0.6379 0.6282	94.05 71.54 72.20 60.08 86.48 85.20 86.16 79.66 63.19	1.3752 1.2478 1.2258 1.0621 1.1552 1.0996 1.1931 1.2466 1.2780	0.52131 0.48183 0.50264 0.45393 0.54760 0.53475 0.46166 0.49318 0.44805	55.2 49.5 53.0 48.4 58.1 56.7 57.9 58.4 53.3
1999–2000 November December January February March April May June	0.6376 0.6538 0.6382 0.6143 0.6055 0.5909 0.5735 0.5986	0.3974 0.4048 0.3938 0.3846 0.3799 0.3758 0.3829 0.3941		0.6311 0.6486 0.6509 0.6347 0.6317 0.6483 0.6161	64.92 66.94 68.20 67.72 63.77 62.91 61.16 63.19	1.2448 1.2549 1.2901 1.2635 1.2198 1.2069 1.2486 1.2780	0.46500 0.47734 0.47125 0.45882 0.45055 0.44631 0.43334 0.44805	55.3 56.4 56.0 54.5 53.1 52.5 51.4 53.3
2000-2001 July August September	0.5822 0.5748 0.5433	0.3869 0.3948 0.3712		0.6306 0.6430 0.6161	63.65 61.20 58.59	1.2804 1.3340 1.3355	0.44294 0.44058 0.41812	52.7 52.2 49.9
		PE	RCENTAGE CHAN	GE FROM PRE	/IOUS MONTH			
1999–2000 April May June	-2.4 -2.9 4.4	-1.1 1.9 2.9	na	2.6 -5.0 2.0	-1.3 -2.8 3.3	-1.1 3.5 2.4	-0.9 -2.9 3.4	-1.1 -2.1 3.7
2000-2001 July August September	-2.7 -1.3 -5.5	-1.8 2.0 -6.0		0.4 2.0 -4.2	0.7 -3.8 -4.3	0.2 4.2 0.1	-1.1 -0.5 -5.1	-1.1 -0.9 -4.4
		PERCENTAC	GE CHANGE FRO	M SAME MONT	H OF PREVIOUS	YEAR		
1999–2000 April May June	-10.4 -11.6 -9.2	-8.3 -5.4 -5.9	na	4.4 -0.7 -1.5	-20.0 -22.4 -20.7	2.2 3.0 2.5	-8.5 -10.2 -9.2	-9.9 -11.4 -8.7
2000-2001 July August September	-10.7 -9.9 -16.9	-4.1 -1.4 -6.6		3.8 5.9 0.3	-15.2 -13.4 -15.7	3.9 8.0 5.9	-7.5 -6.0 -11.5	-7.7 -6.8 -12.5

Source: Reserve Bank of Australia Bulletin (RBA).

<sup>(</sup>a) Rates are for the last trading day of the reference period.
(b) On January 1, 1999 eleven European Union nations launched the euro, a single currency giving control of interest rate and exchange rate policy to the European Central Bank. The euro was immediately available for electronic financial and business transactions, but euro coins and notes will not be issued to the general public until January 2002. The participating nations are Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain. Britain, Denmark and Sweden chose not to adopt the euro, while Greece failed to meet the requirements for entry.
(c) May 1970 = 100.0.

#### **FINANCIAL MARKETS**

#### AUSTRALIAN STOCK MARKET INDEXES, Monthly averages (31 Dec 1979=500)



Source: Australian Stock Exchange, Monthly data.

TABLE 8.7 AUSTRALIAN STOCK MARKET INDEXES

		All ordinaries			All industrials			All resources	
Period	Index (a)	High	Low	Index (a)	High	Low	Index (a)	High	Low
			ANNUA	AL (31 DEC 19	79 = 500)				
1991–1992	1,652.7	1,696.3	1,502.1	2,550.0	2,650.0	2,288.7	965.7	976.4	870.6
1992-1993	1,722.6	1,760.4	1,357.2	2,665.7	2,701.2	2,170.1	1,002.7	1,043.0	734.9
1993-1994	2,040.2	2,340.6	1,755.3	2,984.7	3,525.9	2,692.7	1,331.1	1,442.8	1,034.1
1994–1995	2,000.8	2,122.1	1,823.3	3,012.1	3,095.5	2,685.0	1,235.7	1,433.2	1,129.5
1995-1996	2,231.7	2,326.0	2,003.3	3,305.8	3,465.4	3,006.8	1,423.3	1,524.7	1,244.7
1996-1997	2,662.7	2,725.9	2,096.1	4,173.0	4,301.8	3,177.5	1,500.4	1,530.3	1,275.6
1997-1998	2,608.2	2,881.4	2,219.2	4,548.4	4,964.5	3,401.2	1,047.5	1,245.8	994.1
1998-1999	2,963.0	3,145.2	2,458.2	5,199.7	5,583.6	4,271.2	1,181.5	1,267.2	902.4
1999–2000	3,115.9	3,274.1	2,779.7	5,458.3	5,823.0	4,786.3	1,252.1	1,470.6	1,122.2
			ORIGINA	AL (31 DEC 19	79 = 500)				
1998–1999									
December	2,745.3	2,813.4	2,676.5	4,923.6	5,060.1	4,838.0	965.4	1,013.0	902.4
January	2,847.2	2,897.3	2,804.8	5,134.8	5,250.3	5,031.3	971.2	1,011.8	950.0
February	2,899.5	2,940.5	2,854.8	5,252.7	5,350.4	5,163.7	963.6	988.1	941.2
March	2,954.2	2,996.6	2,885.3	5,325.3	5,397.4	5,232.3	1,011.9	1,079.7	853.1
April	3,083.2	3,145.2	2,973.4	5,498.3	5,583.6	5,346.7	1,125.8	1,225.0	1,033.6
May	2,983.5	3,084.1	2,888.6	5,233.6	5,391.7	5,114.4	1,191.7	1,267.2	1,089.6
June	2,963.0	3,004.8	2,914.7	5,199.7	5,271.0	5,117.6	1,181.5	1,224.1	1,113.1
1999–2000									
September	2,945.4	3,008.1	2,881.1	5,058.7	5,176.4	4,928.4	1,306.7	1,336.5	1,284.1
October	2,870.7	2,934.1	2,779.1	4,941.9	5,056.1	4,786.3	1,259.2	1,326.6	1,191.2
November	2,993.7	3,076.7	2,892.1	5,199.3	5,318.6	5,038.9	1,258.6	1,325.1	1,179.9
December	3,116.9	3,152.5	3,037.7	5,387.3	5,464.8	5,272.9	1,343.4	1,419.3	1,280.7
January	3,101.7	3,164.6	3,030.1	5,321.9	5,424.1	5,152.6	1,387.3	1,470.6	1,301.8
February	3,128.6	3,172.5	3,084.5	5,507.8	5,596.4	5,359.9	1,220.4	1,299.6	1,125.7
March	3,213.9	3,274.1	3,133.3	5,722.9	5,823.0	5,559.7	1,170.5	1,217.2	1,122.2
April	3,099.1	2,920.1	3,187.3	5,471.9	5,137.7	5,648.6	1,189.0	1,143.5	1,217.5
May	3,022.1	3,099.1	2,964.3	5,299.4	5,449.6	5,177.7	1,207.0	1,231.3	1,174.5
June	3,115.9	3,257.6	3,047.8	5,458.3	5,696.7	5,340.5	1,252.1	1,323.2	1,216.6
2000-2001	2.050.0	2 200 2	2.012.0	E 70E C	F 760 7	E 604 2	1 212 2	1 224 4	1 204 2
July	3,258.8	3,290.3	3,213.6	5,705.9	5,763.7	5,621.3	1,313.3	1,334.4	1,294.3
August	3,284.3	3,330.4	3,217.8	5,729.0	5,789.8	5,632.3	1,354.7	1,402.6	1,299.6
September	3,244.5	3,307.0	3,143.5	5,630.9	5,760.4	5,447.0	1,315.9	1,423.5	1,332.5

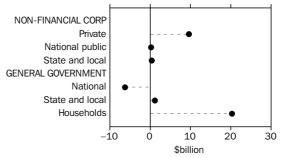
<sup>(</sup>a) Share prices on joint trading floors. Monthly figures are average of daily figures for the month. Annual index is from the last month of the year. The annual high (low) is the highest (lowest) of the year.

Source: Australian Stock Exchange (ASX).

CREDIT MARKET OUTSTANDINGS, Non-financial domestic sector— June 2000 NON-FINANCIAL CORP Private National public State and local GENERAL GOVERNMENT National State and local Households ó 200 400 600 800 1000

\$billion

DEMAND FOR CREDIT BY, Non-financial domestic sector— June 2000



Source: ABS (Cat. no. 5232.0).

Source: ABS (Cat. no. 5232.0).

#### TABLE 8.8 CREDIT MARKET SUMMARY (\$ BILLION)

				1998-	1999			1999-	-2000	
	1998– 1999	1999– 2000	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June
		AMO	UNTS OUTST	anding at Ei	ND OF PERIO	D				
Total debt and equity outstandings of the non-financial domestic sectors	1,399.1	1,567.3	1,287.1	1,344.3	1,380.9	1,399.1	1,415.9	1,503.9	1,550.7	1,567.3
of:	,	•	,	•	•	•	•	,	,	,
Private non-financial corporations	772.1	887.9	688.6	728.3	758.4	772.1	782.7	846.3	882.3	887.9
National public non-financial corporations	49.5	57.2	37.7	45.9	49.3	49.5	44.4	66.0	62.3	57.2
State and local public non-financial corporations	30.6	31.0	30.7	31.9	30.3	30.6	30.4	30.4	30.5	31.0
National general government	95.7	84.0	110.8	107.9	104.8	95.7	95.9	88.0	89.9	84.0
State and local general government	46.3	43.0	49.4	48.2	45.7	46.3	45.9	44.2	41.8	43.0
Households	404.9	464.3	369.9	382.0	392.4	404.9	416.6	429.1	444.0	464.3
		١	NET TRANSAC	TIONS DURIN	IG PERIOD					
Total funds raised on conventional credit markets by non-financial domestic sectors	81.4	121.0	13.6	26.8	27.9	13.1	27.7	40.2	27.6	25.5
of:										
Private non-financial corporation	50.9	59.0	5.4	15.1	21.4	9.0	17.8	18.6	13.0	9.6
Bills of exchange	3.1	5.1	-1.6	4.0	0.3	0.4	0.3	-0.4	1.1	4.1
One name paper	0.4	-1.6	0.4	-3.5	5.4	-1.9	0.4	0.0	1.7	-3.7
Bonds, etc	5.9	6.8	1.1	-0.4	1.5	3.7	1.4	1.5	0.0	3.9
Loans and placements	12.9	9.0	5.9	0.8	5.8	0.4	32.6	5.6	0.9	-0.1
Shares and other equity	28.8	39.7	-0.3	14.2	8.4	6.5	13.1	11.9	9.3	5.4
National public non-financial corporations	0.3	18.3	-1.6	1.7	1.1	-0.9	-0.9	18.6	0.4	0.2
Bills of exchange	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1	.0	0.0
One name paper	-0.1	-0.3	-1.7	1.9	0.0	-0.3	-0.8	0.4	-0.1	0.2
Bonds, etc	0.6	2.5	0.3	0.0	0.9	-0.6	0.0	-0.1	1.0	1.6
Loans and placements	0.2	-0.1	0.1	0.0	0.2	-0.1	-0.1	2.1	-0.6	-1.5
Shares and other equity	-0.3	16.1	-0.2	-0.1	00	0.0	0.0	16.1	0.0	0.0
State and local public non-financial corporations	-0.4	0.3	-0.3	1.2	-1.6	0.3	-0.2	0.0	0.1	0.4
Bills of exchange	0.0	-0.1	0.0	0.3	-0.1	-0.2	-0.2 -0.1	0.0	-0.1	-0.1
Loans and placements	-0.3	0.4	-0.3	1.0	-1.5	0.5	-0.1	-0.2	0.2	0.5
National general government	-8.9	-12.6	2.6	-2.2	-0.8	-8.5	-0.3	-7.8	1.7	-6.2
One name paper	-2.6	-1.9	3.1	-2.1	1.5	-5.1	1.3	-1.1	1.7	-3.8
Bonds, etc	-6.4	-10.8	-0.5	-0.2	-2.4	-3.3	-1.6	-6.7	-0.1	-2.4
State and local general govern- ment	-3.2	-3.4	-0.2	-1.1	-2.5	0.6	-0.5	-1.7	-2.4	1.2
Households	42.7	59.2	7.7	12.1	10.4	12.5	11.7	12.5	14.7	20.3
Bills of exchange	0.5	0.1	0.1	0.1	-0.2	0.5	0.4	0.0	-0.4	0.1
	2.2	59.2								20.2

Source: Australian National Accounts: Financial Accounts (Cat. no. 5232.0).

# **STATE COMPARISONS**

	TABLES
9.1	State summary
9.2	Estimated resident population at end of period
9.3	State final demand : chain volume measures
9.4	Turnover of retail establishments : includes chain volume measures
9.5	Total private new capital expenditure
9.6	New motor vehicle registrations : total
9.7	Building approvals, number and value
9.8	Consumer price index : all groups
9.9	Employed persons
9.10	Unemployment rate : persons
9.11	Average weekly total earnings of employees : all employees
9.12	Total job vacancies
9.13	Secured housing finance commitments to individuals : number and value
9.14	Total hourly rates of pay indexes : excluding bonuses

#### **RELATED PUBLICATIONS**

Australian Demographic Statistics (Cat. no. 3101.0)

Australian National Accounts: State Accounts (Cat. no. 5206.0.40.001)

Australian National Accounts: State Accounts (Cat. no. 5242.0)

Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0)

State Estimates of Private New Capital Expenditure (Cat. no. 5646.0)

Labour Force, Australia, Preliminary (Cat. no. 6202.0)

Average Weekly Earnings, States and Australia (Cat. no. 6302.0)

Wage Cost Index, Australia (Cat. no. 6345.0)

Job Vacancies, Australia (Cat. no. 6354.0)

Consumer Price Index, Australia (Cat. no. 6401.0)

Retail Trade, Australia (Cat. no. 8501.0)

Building Approvals, Australia (Cat. no. 8731.0)

New Motor Vehicle Registrations, Australia, Preliminary (Cat. no. 9301.0)

#### **STATE** COMPARISONS

TABLE 9.1 STATE SUMMARY

			IAB	LE 9.1	SIAIE	SUMMA	K T				
	Latest obser- vation	Freq- uency	New South Wales	Victoria	Queens- land	South Australia	Western Australia	Tasmania	Northern Territory	Aust- ralian Capital Territory	Australia
				SELECT	TED INDICA	TORS					
Labour force											
Participation rate (%) (trend) Unemployment rate (%)	Sep 2000	М	62.8	63.9	65.4	61.1	66.3	59.4	67.6	73.3	64.4
(trend) Average weekly total	Aug 2000	M	5.5	6.3	7.6	7.8	6.2	9.5	5.0	4.6	6.4
earnings (\$) (original)	May 2000	Q	673.00	626.30	603.90	585.90	605.50	558.10	667.30	742.90	634.70
		SEI	ECTED IN	DICATORS	S PER HEAI	D OF POPU	LATION (a)				
Final demand (\$'000) (Chain volume measures) (seasonally adjusted) Retail turnover (\$) (Chain volume	Jun 2000	Q	8.7	8.5	8.1	7.3	8.3	7.1	10.4	16.0	8.5
measures) (seasonally adjusted)	Jun 2000	Q	1,989	1,867	1,923	1,805	2,055	1,703	2,068	2,451	1,939
Retail turnover (\$) (trend) Private new capital ex-	Jun 2000	М	654	615	641	602	681	571	694	792	640
penditure (\$) (b) (seasonally adjusted) Registration of new motor vehicles (no. per	Jun 2000	Q	591	566	497	447	723	315	na	na	561
'000 population) (trend) Res. building approvals (no. per '000	Aug 2000	М	3.760	3.806	3.827	2.746	3.513	2.535	3.419	3.574	3.643
population) (trend) Res. building approvals (\$)	Aug 2000	М	0.361	0.593	0.511	0.345	0.658	0.208	0.545	0.411	0.476
(original) Housing finance commitments(\$)	Aug 2000	М	62	78	71	39	82	19	67	80	67
(original)	Aug 2000	М	377	289	254	252	374	177	237	331	315
			PERCENTA	AGE CHAN	IGE FROM	PREVIOUS	PERIOD				
Final demand (Chain volume measures) (seasonally adjusted) Retail turnover (Chain volume	Jun 2000	Q	1.1	2.5	-0.8	1.1	0.2	4.3	1.7	2.3	0.5
measures) (seasonally adjusted) Retail turnover (trend) Private new capital	Jun2000 Jul 2000	Q M	3.4 0.3	2.1 0.2	1.8 0.0	2.2 0.4	3.6 0.4	-0.4 -0.1	2.9 0.5	8.9 1.1	2.7 0.2
expenditure (b) (seasonally adjusted) Registration of new	Jun 2000	Q	-2.4	-0.3	-12.1	-1.3	19.7	60.9	na	na	0.1
motor vehicles (trend) Res. building approvals	Aug 2000	M	4.9	5.8	4.3	4.2	6.0	2.0	2.5	1.3	4.9
number (trend)  Res. building approvals	Aug 2000	М	-12.3	-7.4	-11.2	-8.8	-5.7	-14.8	1.0	-5.2	-9.1
— value (original) Consumer Price Index	Aug 2000	M	30.7	-20.4	42.6	-31.0	12.5	12.5	30.0	108.3	6.9
(original) Labour force participation rate	Jun 2000	Q	1.0	0.9	0.9	0.8	0.9	1.2	1.3	1.0	1.0
(trend) Unemployment rate (percentage points)	Sep 2000	М	0.0	0.1	0.0	0.0	0.0	0.0	-0.1	0.2	1.1
(trend) Average weekly total	Aug 2000	M	-0.1	-0.1	0.0	-0.2	6.2	0.1	-0.1	-0.2	-0.1
earnings (original) Housing finance commitments	May 2000	Q	0.9	1.6	2.0	0.2	2.3	-1.5	6.4	2.3	1.5
(original) Total hourly rates of pay indexes, excluding	Aug 2000	М	14.9	17.4	10.8	16.4	10.2	6.4	35.3	17.0	-6.4
bonuses (original)	Jun 2000	Q	0.7	0.7	0.4	0.7	0.5	0.4	0.3	0.4	0.6

 <sup>(</sup>a) The latest quarterly estimate of Australian resident population is shown in Table 9.2. This estimation has been used to calculate ratios for subsequent periods.
 (b) Private new capital expenditure data are not available for the Australian Capital Territory or the Northern Territory and are included in the Australian total.

TABLE 9.2 ESTIMATED RESIDENT POPULATION AT END OF PERIOD

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory (a)	Australia (b)
				ANNUAL ('O	000)				
1990-1991 1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999	5,898.7 5,962.6 6,004.9 6,060.2 6,127.0 6,204.7 6,272.8 6,333.5 6,396.7	4,420.4 4,455.0 4,472.4 4,487.6 4,517.4 4,560.2 4,605.2 4,654.9 4,707.6	2,961.0 3,030.0 3,109.8 3,187.1 3,265.1 3,338.7 3,397.1 3,453.5 3,506.9	1,446.3 1,456.5 1,460.7 1,466.1 1,469.4 1,474.3 1,479.7 1,486.4 1,492.4	1,636.1 1,658.0 1,677.7 1,703.0 1,733.8 1,765.3 1,797.9 1,829.1 1,857.6	466,8 469,8 471,7 472,9 473,7 474,4 473,8 471,7 470,8	165,5 168,1 170,7 173,4 177,6 181,8 186,9 189,9 192,7	289,3 294,7 299,3 301,5 304,8 308,3 308,0 308,1 309,3	17,284.0 17,494.7 17,667.1 17,854.8 18,071.8 18,310.7 18,524.2 18,730.4 18,937.2
			QUART	TERLY ('000)	— ORIGINAL				
1997–1998 March June	6,319.6 6,333.5	4,644.3 4,654.9	3,439.4 3,453.5	1,485.2 1,486.4	1,821.8 1,829.1	472.3 471.7	189.1 189.9	307.6 308.1	18,682.4 18,730.4
1998–1999 September December March June	6,353.5 6,368.5 6,381.5 6,396.7	4,669.0 4,684.1 4,697.2 4,707.6	3,467.3 3,480.5 3,493.3 3,506.9	1,487.7 1,489.9 1,491.4 1,492.4	1,838.5 1,844.7 1,851.1 1,857.6	471.6 471.6 471.1 470.8	190.7 191.4 192.0 192.7	308.1 308.4 308.8 309.3	18,789.6 18,842.2 18,889.5 18,937.2
1999–2000 September December March	6,413.7 6,436.7 6,448.8	4,722.0 4,736.9 4,753.9	3,520.2 3,534.0 3,549.3	1,494.1 1,495.2 1,496.1	1,864.8 1,870.4 1,877.5	470.7 470.4 470.3	193.3 194.1 194.5	309.9 310.3 311.1	18,991.8 19,051.2 19,104.6

Source: Australian Demographic Statistics (Cat. no. 3101.0).

<sup>(</sup>a) Excludes Jervis Bay Territory from September quarter 1993.(b) Includes Cocos (Keeling) Islands, Christmas Island and Jervis Bay Territory from September quarter 1993.

# STATE COMPARISONS

TABLE 9.3 STATE FINAL DEMAND
Chain Volume Measures, Reference Year 1998–1999

		Chain V	olume Meas	ures, Rete	erence Ye	ar 1998–1	999		
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			AN	NUAL (\$ MII	LLION)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	161,962 164,096 166,977 178,551 183,571 186,945 197,866 208,592 220,449	107,988 111,157 114,144 119,934 125,198 131,629 139,055 149,761 158,248	73,739 77,690 81,589 88,035 90,379 95,927 100,408 107,074 113,658	34,290 34,003 34,727 36,955 37,292 38,144 40,637 40,680 42,999	42,477 45,630 47,735 50,351 53,733 55,626 60,858 60,860 62,152	10,603 10,811 11,054 11,395 11,751 11,899 12,050 12,088 12,777	5,081 5,305 5,634 6,018 6,769 6,740 7,495 8,630 8,223	12,986 13,210 14,067 14,178 14,237 15,407 15,652 17,029 19,072	448,914 461,674 475,688 505,272 523,578 543,186 574,049 604,720 637,578
		QUA	ARTERLY — SEA	ASONALLY A	.DJUSTED (\$	MILLION)			
1997–1998 June	50,239	35,443	25,733	10,203	15,307	3,066	2,017	4,050	145,455
1998–1999 September December March June	51,199 51,474 52,653 53,265	36,699 37,091 37,568 38,403	25,825 26,674 27,530 27,046	10,167 10,175 10,229 10,109	15,358 14,957 15,371 15,174	2,938 2,967 3,106 3,078	2,118 2,446 2,050 2,016	4,157 4,193 4,302 4,376	148,657 149,706 153,475 152,883
1999–2000 September December March June	54,198 54,793 55,421 56,038	38,872 39,420 39,492 40,465	27,666 28,169 29,035 28,790	10,702 10,486 10,844 10,967	15,635 15,458 15,514 15,546	3,123 3,148 3,185 3,321	2,178 2,026 1,992 2,026	4,526 4,673 4,881 4,992	156,445 158,120 161,098 161,915
	SEAS	SONALLY AD	JUSTED — PEF	CENTAGE C	HANGE FRO	M PREVIOUS	QUARTER		
1998–1999 June	1.2	2.2	-1.8	-1.2	-1.3	-0.9	-1.7	1.7	-0.4
1999–2000 September December March June	1.8 1.1 1.1 1.1	1.2 1.4 0.2 2.5	2.3 1.8 3.1 –0.8	5.9 -2.0 3.4 1.1	3.0 -1.1 0.4 0.2	1.4 0.8 1.2 4.3	8.1 -7.0 -1.7 1.7	3.4 3.2 4.5 2.3	2.3 1.1 1.9 0.5

Source: Australian National Accounts: State Accounts (Cat. no. 5242.0).

#### **TABLE 9.4 TURNOVER OF RETAIL ESTABLISHMENTS**

	New South			South	Western		Northern Territory	Australian Capital	
Period	Wales	Victoria	Queensland	Australia	Australia	Tasmania	(a)	Territory	Australia
	ANN	IUAL — CHAIN	I VOLUME MEA	SURES (REFE	RENCE YEAR 1	L998–1999 (\$	MILLION)		
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	42,813.9 41,498.2 42,194.3 44,247.2 46,528.4 46,272.9 47,016.0 48,037.8 50,202.7	26,463,9 26,606.3 26,886.2 28,453.1 29,078.9 29,787.7 30,952.2 33,237.4 35,484.5	19,496.3 20,218.1 21,232.9 22,860.2 23,354.5 23,327.1 24,432.7 25,699.6 26,880.6	8,663.0 8,343.9 8,713.9 9,329.9 9,782.7 9,514.9 9,976.4 10,276.3 10,648.6	10,736.9 11,517.2 12,460.0 12,960.9 13,704.6 13,501.7 13,979.1 14,446.2 14,953.7	2,906.5 2,985.0 3,096.6 3,080.7 3,131.4 3,094.5 3,198.9 3,176.1 3,246.2	1,142.5 1,230.5 1,231.0 1,365.5 1,476.4 1,371.8 1,396.4 1,482.5 1,571.6	2,156.5 2,238.2 2,339.5 2,363.7 2,382.9 2,413.8 2,500.4 2,574.0 2,825.4	114,744.3 115,008.0 118,532.2 125,056.1 129,846.9 129,685.0 133,817.4 138,929.8 145,813.2
	QUA	ARTERLY — SE	EASONALLY AD	JUSTED — CH	AIN VOLUME	MEASURES (\$ I	MILLION)		
1998–1999 June	11,720.1	7,794.8	6,252.0	2,574.7	3,518.4	783.9	355.3	625.0	33,708.7
1999–2000 September December March June	11,728.6 11,800.2 12,242.1 12,266.9	8,045.1 8,132.3 8,426.4 8,633.5	6,321.1 6,317.2 6,567.0 6,494.2	2,564.6 2,558.8 2,614.0 2,538.8	3,563.8 3,596.5 3,669.9 3,616.0	777.8 777.0 814.9 806.5	361.3 366.2 375.3 379.8	629.7 630.2 656.6 657.4	33,991.9 34,178.5 35,366.4 35,393.0
2000–2001 September December March June 1999–2000	12,437.0 12,538.0 12,402.7 12,825.0	8,937.6 8,976.7 8,694.7 8,875.7	6,604.7 6,744.0 6,705.8 6,826.0	2,626.2 2,678.0 2,643.7 2,700.7	3,644.2 3,727.3 3,724.2 3,857.9	824.3 817.1 804.0 800.9	384.8 393.4 391.0 402.4	676.7 686.1 700.2 762.4	36,135.5 36,560.6 36,066.2 37,051.0
June September December March June	12,266.9 12,437.0 12,538.0 12,402.7 12,825.0	8,633.5 8,937.6 8,976.7 8,694.7 8,875.7	6,494.2 6,604.7 6,744.0 6,705.8 6,826.0	2,538.8 2,626.2 2,678.0 2,643.7 2,700.7	3,616.0 3,644.2 3,727.3 3,724.2 3,857.9	806.5 824.3 817.1 804.0 800.9	379.8 384.8 393.4 391.0 402.4	657.4 676.7 686.1 700.2 762.4	35,393.0 36,135.5 36,560.6 36,066.2 37,051.0
			MONTH	HLY — TREND	(\$ MILLION)				
1999–2000 May June July August September October November December January February March April May June	4,110.9 4,120.2 4,138.0 4,163.4 4,184.9 4,197.6 4,197.7 4,188.3 4,177.7 4,174.5 4,180.5 4,191.2 4,203.8 4,217.8	2,901.4 2,930.4 2,958.3 2,983.4 3,000.4 3,005.5 2,996.6 2,977.6 2,954.3 2,934.4 2,922.2 2,917.6 2,918.1 2,923.8	2,207.9 2,208.0 2,214.8 2,229.8 2,247.5 2,262.1 2,270.5 2,274.5 2,274.2 2,274.2 2,274.2 2,274.2 2,274.5	859.3 861.6 868.1 877.6 886.8 893.1 895.0 894.4 892.9 892.4 893.5 895.5 897.9 901.3	1,215.8 1,214.2 1,216.2 1,229.6 1,236.4 1,241.8 1,246.7 1,251.3 1,256.2 1,261.7 1,267.6 1,273.1 1,278.7	272.0 272.0 272.3 272.9 273.3 273.4 272.8 272.0 271.2 270.6 269.9 269.4 268.9 268.5	126.6 127.1 127.6 128.3 129.2 130.1 131.0 131.7 132.1 132.5 133.0 133.6 134.3 135.0	220.8 221.5 222.6 224.1 225.8 227.5 228.9 230.5 232.5 235.0 237.8 240.7 243.6 246.4	11,884.2 11,941.5 12,017.9 12,107.3 12,181.5 12,225.7 12,235.7 12,216.4 12,168.4 12,169.4 12,183.9 12,204.1 12,234.1
2000–2001 July(b) August	na	na	na	na	na	na	na	na	na
			PERCENTAGE (	CHANGE FROM	1 PREVIOUS IV	IONTH			
1999–2000 January February March April May June	-0.3 -0.1 0.1 0.3 0.3	-0.8 -0.7 -0.4 -0.2 0.0 0.2	0.0 0.0 0.0 0.0 0.0 0.0	-0.2 -0.1 0.1 0.2 0.3 0.4	0.4 0.4 0.4 0.5 0.4 0.4	-0.3 -0.2 -0.2 -0.2 -0.2 -0.1	0.4 0.3 0.3 0.5 0.5 0.5	0.9 1.1 1.2 1.2 1.2 1.2	-0.2 -0.2 0.0 0.1 0.2
2000–2001 July(b) August	na	na	na	na	na	na	na	na	na

 <sup>(</sup>a) Extreme care should be exercised in using the seasonally adjusted and trend series for turnover of retail establishments for the Northern Territory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern and of the trend very difficult.
 (b) The retail trend series has been suspended as at June 2000 until the underlying behaviour of the series stabilises. Estimates of retail turnover in both original and seasonally adjusted terms reflect unusual spending patterns before and after the introduction of the GST which commenced on 1 July. It is expected that recent changes in spending behaviour associated with the new tax system may occur for several more months before regular shopping patterns are re-established. In addition, from July 2000 the retail series records turnover inclusive of GST (but excluding embedded wholesale sales taxes) where applicable, which means that there is a change in the valuation basis for the series. It will not be possible for the ABS to reliably estimate the impact of these post 30 June valuation and behaviour changes for some months which is why a decision was made to suspend the retail trend series. Further explanation can be found in the August 2000 edition of Retail Trade (Cat. no. 8501.0)

Source: Retail Trade, Australia (Cat. no. 8501.0).

# STATE COMPARISONS

TABLE 9.5 TOTAL PRIVATE NEW CAPITAL EXPENDITURE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australia (a)
			ANNUAL (\$ MILI	LION)			
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	8,935 8,947 9,641 12,129 12,607 13,663 14,604 14,393 14,797	5,448 5,871 7,374 7,920 10,294 11,496 11,045 11,351 11,013	3,805 4,170 4,414 5,521 5,854 7,602 7,395 7,390 7,368	1,625 1,595 1,562 2,263 1,873 2,579 3,192 2,276 2,486	4,216 5,596 5,829 6,622 7,906 6,618 8,760 6,965 5,277	449 467 468 690 614 687 647 475 455	25,134 27,237 29,989 35,561 40,471 43,837 46,210 44,607 42,496
		QUARTERLY	— SEASONALLY AD	JUSTED (\$ MILLIC	N)		
1997–1998 June	3,716	2,886	1,804	768	2,338	131	11,824
1998–1999 September December March June	3,725 3,671 3,726 3,336	2,896 2,779 2,949 2,752	1,812 1,899 2,118 1,625	655 578 569 484	2,297 1,545 1,717 1,455	153 91 122 114	12,035 11,212 11,539 10,002
1999–2000 September December March June	3,608 3,472 3,906 3,811	2,846 2,774 2,700 2,692	1,785 1,812 2,007 1,764	677 464 677 668	1,510 1,273 1,135 1,359	105 110 92 148	10,983 10,081 10,713 10,719
		PERCENTAC	GE CHANGE FROM F	PREVIOUS QUARTE	ER .		
1998–1999 June	-10.5	-6.7	-23.3	-14.9	-15.3	-6.6	-13.3
1999–2000 September December March June	8.2 -3.8 12.5 -2.4	3.4 -2.5 -2.7 -0.3	9.8 1.5 10.8 –12.1	39.9 -31.5 45.9 -1.3	3.8 -15.7 -10.8 19.7	-7.9 4.8 -16.4 60.9	9.8 -8.2 6.3 0.1

<sup>(</sup>a) Estimates for Australian Capital Territory and Northern Territory are not available separately, but are included in the Australian total. Source: State Estimates of Private New Capital Expenditure (Cat. no. 5646.0).

#### TABLE 9.6 NEW MOTOR VEHICLE REGISTRATIONS — TOTAL

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania (a)	Northern Territory (a)	Australian Capital Territory (a)	Australia
				ANNUAL					
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	194,000 188,645 200,513 228,493 221,294 228,711 259,107 273,353 258,522	112,915 123,890 132,454 150,111 150,995 162,260 192,383 206,463 195,546	96,485 104,402 110,679 119,185 123,810 125,964 146,728 147,886 126,623	37,683 38,471 38,586 42,566 42,895 43,116 50,860 51,104 45,284	51,552 57,119 61,075 64,955 64,481 70,019 81,456 79,771 66,982	12,251 12,608 12,640 14,015 13,261 14,513 15,972 15,145 14,556	4,882 5,811 6,159 7,578 7,660 7,715 8,694 8,405 7,862	11,417 10,559 12,155 12,004 12,133 11,554 16,645 14,939 13,050	521,185 541,505 574,261 638,907 636,529 663,852 771,845 797,066 728,425
			MONTHLY	/ — SEASONAI	LY ADJUSTED	)			
1999–2000 June July August September October November December January February March April May June	22,805 23,381 21,162 21,574 21,621 22,368 24,074 21,347 22,352 21,844 20,968 20,100 17,619	17,135 17,038 16,328 16,437 16,384 17,192 16,437 20,405 17,104 15,259 15,898 15,648 12,166	11,107 10,047 10,170 10,000 9,267 10,020 10,793 9,749 11,459 12,798 10,854 11,236 10,577	4,007 3,992 3,788 3,598 3,824 4,107 4,180 3,882 3,950 3,629 3,389 3,835 2,959	6,989 5,079 5,988 5,842 5,862 5,848 5,976 6,033 5,642 5,536 5,331 4,150	1,156 1,252 1,192 1,255 1,142 1,222 1,247 1,327 1,197 1,190 1,287 1,065 1,083	642 657 668 710 657 740 687 657 514 637 632 641	1,135 1,167 1,053 966 1,082 1,205 1,071 1,127 1,274 1,012 1,130 1,142 847	64,976 62,613 60,349 60,382 59,839 62,702 64,465 64,537 63,635 61,838 59,699 58,989 50,042
2000–2001 July August	26,243 26,947	21,251 19,024	14,442 14,775	4,631 4,337	8,095 6,798	1,152 1,322	618 705	1,252 1,161	77,684 75,069
			1	MONTHLY — TI	REND				
1999–2000 June July August September October November December January February March April May June	22,439 22,248 22,085 22,035 22,133 22,304 22,479 21,179 21,147 20,887 21,196 21,998	17,151 16,823 16,560 16,568 16,854 17,232 17,537 17,448 16,932 16,282 15,869 15,914 16,398	10,733 10,330 10,019 9,829 9,815 9,991 10,363 10,737 11,002 11,218 11,470 11,853 12,385	3,993 3,893 3,837 3,844 3,900 3,952 3,982 3,931 3,806 3,675 3,616 3,661 3,782	6,224 6,025 5,879 5,820 5,837 5,817 5,919 5,833 5,639 5,490 5,467 5,606 5,880	1,233 1,211 1,201 1,202 1,214 1,231 1,242 1,247 1,235 1,207 1,179 1,160 1,159	685 673 671 682 694 679 657 633 616 611 620 633	1,127 1,102 1,080 1,074 1,084 1,103 1,130 1,144 1,137 1,115 1,094 1,086 1,089	63,585 62,305 61,332 61,054 61,531 62,384 63,336 62,163 60,750 60,193 61,096 63,324
2000–2001 July August	23,108 24,250	17,104 18,091	13,021 13,582	3,943 4,109	6,224 6,596	1,169 1,192	649 665	1,098 1,112	66,316 69,597
		PERO	CENTAGE CHAN	GE FROM PRE	VIOUS MONTH	I — TREND			
1999–2000 February March April May June	-2.5 -2.9 -1.2 1.5 3.8	-3.0 -3.8 -2.5 0.3 3.0	2.5 2.0 2.2 3.3 4.5	-3.2 -3.4 -1.6 1.2 3.3	-3.3 -2.6 -0.4 2.5 4.9	-1.0 -2.3 -2.3 -1.6 -0.1	-3.7 -2.7 -0.8 1.5 2.1	-0.6 -1.9 -1.9 -0.7 0.3	-1.9 -2.3 -0.9 1.5 3.6
2000–2001 July August	5.0 4.9	4.3 5.8	5.1 4.3	4.3 4.2	5.9 6.0	0.9 2.0	2.5 2.5	0.8 1.3	4.7 4.9

<sup>(</sup>a) Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicle registrations in Tasmania, the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the seasonal pattern very difficult.

Source: New Motor Vehicle Registrations, Australia (Cat. no. 9303.0.40.003).

TABLE 9.7 BUILDING APPROVALS, NUMBER AND VALUE

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory (a)	Australian Capital Territory (a)	Australia
			NUMBER OF I				(-)		
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	54,864 42,584 47,878 52,693 52,153 50,862	31,263 23,707 27,850 36,438 39,704 49,875	45,198 30,451 33,086 36,479 30,350 34,669	9,762 5,968 6,264 7,215 7,928 10,024	22,428 15,854 15,742 18,460 20,614 22,852	3,186 2,546 1,861 1,643 1,410 1,893	1,661 1,452 1,987 2,218 2,218 1,538	2,721 2,150 1,957 1,396 2,074 2,375	171,083 124,712 136,625 156,542 156,451 174,088
			МО	NTHLY — TRE	ND				
June July August September October November December January February March April May June	4,503 4,530 4,548 4,563 4,575 4,554 4,501 4,432 4,318 4,113 3,806 3,430 3,034	3,682 3,797 3,935 4,104 4,292 4,483 4,622 4,653 4,569 4,346 4,024 3,675 3,347	2,439 2,487 2,586 2,738 2,926 3,102 3,243 3,325 3,303 3,158 2,914 2,619 2,320	706 728 761 813 879 946 998 1,014 985 915 821 725 640	1,962 2,021 2,062 2,095 2,119 2,121 2,084 2,011 1,903 1,773 1,638 1,516 1,408	119 123 129 139 150 159 166 173 176 173 164 151	151 140 133 132 136 141 142 139 130 118 109 105	152 152 154 165 182 201 215 220 215 201 183 163 148	13,780 14,121 14,466 14,846 15,241 15,585 15,811 15,828 14,731 13,620 12,364 11,132
2000–2001 July August	2,659 2,331	3,044 2,820	2,043 1,815	566 516	1,309 1,235	115 98	105 106	135 128	10,008 9,100
		PERCEN	ITAGE CHANGE	FROM PREVIO	DUS MONTH -	— TREND			
1999–2000 February March April May June	-2.6 -4.8 -7.5 -9.9 -11.5	-1.8 -4.9 -7.4 -8.7 -8.9	-0.6 -4.4 -7.7 -10.1 -11.4	-2.8 -7.1 -10.3 -11.7 -11.7	-5.3 -6.8 -7.6 -7.5 -7.1	2.1 -1.7 -5.2 -8.2 -11.2	-6.5 -8.6 -7.6 -3.7 -0.7	-2.3 -6.4 -9.3 -10.7 -9.5	-2.1 -4.9 -7.5 -9.2 -10.0
2000–2001 July August	-12.3 -12.3	-9.1 -7.4	-12.0 -11.2	-11.5 -9.0	-7.0 -5.7	-13.8 -14.9	0.2 0.7	-8.6 -4.8	-10.1 -9.1
		١	VALUE OF NEW	DWELLING UI		S			
1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	5,377 4,477 5,029 5,998 6,205 6,609	2,874 2,280 2,840 3,900 4,550 6,384	4,001 2,892 3,192 3,608 3,123 4,004	740 469 516 630 776 1,023	1,775 1,421 1,525 1,856 2,211 2,671	245 217 157 142 131 193	188 145 210 273 282 206	273 218 209 163 233 301	15,470 12,119 13,678 16,571 17,511 21,390
			MONTHLY -	— ORIGINAL (	\$ MILLION)				
1999–2000 June July August September October November December January February March April May June	572 633 660 549 528 621 594 510 549 510 426 644 384	413 455 594 523 497 535 562 633 599 654 436 466 430	306 290 278 347 357 366 363 295 372 373 334 411 219	72 102 76 88 80 101 86 70 112 100 65 79 64	257 230 222 229 211 277 225 195 269 213 171 241	9 15 12 12 16 16 18 21 16 18 14 26	23 18 16 16 14 25 17 17 19 12 11 14 25	21 19 16 46 16 24 16 29 40 22 18 29 27	1,673 1,763 1,874 1,811 1,719 1,965 1,881 1,770 1,975 1,901 1,475 1,910
2000–2001 July August	306 400	465 370	176 251	84 58	136 153	8 9	10 13	12 25	1,195 1,278
		PERCENT	AGE CHANGE F	ROM PREVIO	US MONTH —	ORIGINAL			
1999–2000 February March April May June	7.6 -7.0 -16.5 51.0 -40.3	-5.4 9.3 -33.4 6.9 -7.8	26.0 0.3 -10.4 23.1 -46.8	60.5 -10.8 -35.0 22.6 -19.6	37.9 -20.7 -20.0 40.9 -21.8	-22.3 6.4 -21.1 86.5 -60.1	16.3 -40.6 -1.7 26.2 74.4	35.6 -45.5 -18.9 64.2 -6.4	11.6 -3.8 -22.4 29.5 -29.5
2000–2001 July August	-20.5 30.9	8.3 -20.5	-19.7 43.1	30.7 -30.8	-27.8 12.2	-23.4 12.8	-61.1 29.6	-55.8 112.9	-11.3 7.0

<sup>(</sup>a) Extreme care should be exercised in using the trend series for number of building approvals in the Northern Territory and the Australian Capital Territory. The highly erratic nature of these data makes reliable estimation of the trend very difficult.

Source: Building Approvals, Australia (Cat. no. 8731.0).

TABLE 9.8 CONSUMER PRICE INDEX : ALL GROUPS

Period	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra	Weighted Average of Eight Capital Cities
	-	-	ANNU	AL (1989–90 =	= 100.0)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999	106.7 107.7 109.2 113.0 118.7 120.4 120.5 122.5 125.4	108.1 108.9 111.1 114.1 118.4 119.9 119.8 120.9 124.1	107.0 108.5 110.6 114.7 119.1 121.0 121.6 122.9 125.0	108.9 111.2 113.4 116.9 121.2 122.3 121.6 123.2 126.3	105.9 106.2 108.5 112.3 116.7 118.3 118.0 120.1 122.9	107.1 108.5 111.7 115.2 119.6 121.4 121.3 122.5 124.8	108.0 109.5 111.5 114.7 119.5 121.6 121.3 122.4 124.2	107.8 109.5 111.4 115.1 120.3 121.2 120.4 121.5 124.2	107.3 108.4 110.4 113.9 118.7 120.3 120.3 121.8 124.7
			QUARTE	ERLY (1989–90	) = 100.0)				
1997-1998 June	121.4	120.3	122.3	122.4	118.9	122.0	121.8	121.2	121.0
1998–1999 September December March June	121.9 122.4 122.6 123.0	120.4 120.8 121.0 121.5	122.5 123.0 122.8 123.1	123.0 123.6 122.7 123.6	119.6 120.2 119.8 120.8	122.8 122.7 122.1 122.5	122.1 122.7 122.1 122.7	121.3 121.7 121.4 121.5	121.3 121.9 121.8 122.3
1999–2000 September December March June	124.1 124.7 125.8 127.0	122.7 123.5 124.7 125.6	124.0 124.1 125.5 126.4	125.1 125.7 126.8 127.6	121.9 122.7 123.1 124.0	123.3 124.0 125.3 126.5	122.9 123.6 124.4 125.7	122.4 123.7 124.9 125.9	123.4 124.1 125.2 126.2
		PI	ERCENTAGE CH	HANGE FROM F	REVIOUS QUA	RTER			
1998–1999 June	0.3	0.4	0.2	0.7	0.8	0.3	0.5	0.1	0.4
1999–2000 September December March June	0.9 0.5 0.9 1.0	1.0 0.7 1.0 0.7	0.7 0.1 1.1 0.7	1.2 0.5 0.9 0.6	0.9 0.7 0.3 0.7	0.7 0.6 1.0 1.0	0.2 0.6 0.6 1.0	0.7 1.1 1.0 0.8	0.9 0.6 0.9 0.8
		PERCENTA	AGE CHANGE F	ROM SAME QU	JARTER OF PR	EVIOUS YEAR			
1998–1999 June	1.3	1.0	0.7	1.0	1.6	0.4	0.7	0.2	1.1
1999–2000 September December March June	1.8 1.9 2.6 3.3	1.9 2.2 3.1 3.4	1.2 0.9 2.2 2.7	1.7 1.7 3.3 3.2	1.9 2.1 2.8 2.6	0.4 1.1 2.6 3.3	0.7 0.7 1.9 2.4	0.9 1.6 2.9 3.6	1.7 1.8 2.8 3.2

Source: Consumer Price Index, Australia (Cat. no. 6401.0).

# STATE COMPARISONS

TABLE 9.9 EMPLOYED PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANI	NUAL AVERAG	E ('000)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	2,590.8 2,555.3 2,603.7 2,703.6 2,790.5 2,807.2 2,826.5 2,894.6 2,986.9	1,954.3 1,931.1 1,946.3 2,018.4 2,074.4 2,098.7 2,129.4 2,169.0 2,222.3	1,316.0 1,352.8 1,396.1 1,474.7 1,511.4 1,533.3 1,581.6 1,624.8 1,661.0	628.2 631.5 635.4 646.4 652.7 655.6 648.6 652.9 671.6	732.1 746.2 777.9 816.4 831.0 849.6 872.2 894.1 920.3	193.3 191.8 193.7 196.8 200.6 196.5 194.4 194.6 198.0	78.7 76.3 74.9 82.5 84.2 86.9 89.8 94.2 92.3	143.2 148.9 152.6 153.8 156.3 152.8 153.9 156.6 164.3	7,636.7 7,633.9 7,780.5 8,092.6 8,301.2 8,380.6 8,496.4 8,680.8 8,916.6
			MONTHLY —	SEASONALLY	ADJUSTED ('C	000)			
1999–2000 July August September October November December January February March April May June	2,938.2 2,936.1 2,948.9 2,967.0 2,960.5 2,974.0 3,004.5 3,013.9 3,038.2 3,053.4 3,038.4	2,200.1 2,198.8 2,208.5 2,203.1 2,225.2 2,212.3 2,232.6 2,234.3 2,232.6 2,243.2 2,243.2	1,641.2 1,653.5 1,643.0 1,640.6 1,662.1 1,659.3 1,660.5 1,658.3 1,679.5 1,686.4 1,680.0	664.5 664.1 665.9 664.3 670.5 681.2 676.9 674.3 676.8 675.2 673.7 671.6	904.1 904.7 909.5 917.8 926.4 926.1 924.0 929.9 927.0 926.7 921.4 925.8	196.0 196.8 197.0 196.4 197.9 199.6 199.6 198.0 199.2 196.7 198.0 200.9	na	na	8,789.4 8,820.8 8,829.0 8,871.8 8,912.3 8,903.4 8,962.4 8,970.7 9,002.3 9,020.3
2000–2001 July August September	3,060.2 3,070.3 3,059.7	2,292.7 2,288.3 2,286.1	1,705.8 1,700.4 1,696.4	682.3 683.3 680.9	924.6 930.7 930.8	199.5 199.1 198.2			9,117.8 9,141.8 9,111.4
			MON	ITHLY — TREN	ID ('000)				
1999–2000 July August September October November December January February March April May June	2,934.1 2,942.1 2,949.5 2,956.3 2,963.6 2,973.4 2,985.9 3,000.4 3,016.0 3,030.6 3,042.4 3,051.1	2,192.8 2,200.7 2,206.7 2,210.9 2,213.9 2,216.9 2,220.5 2,224.8 2,231.3 2,240.7 2,251.9 2,264.0	1,644.6 1,645.5 1,647.4 1,650.3 1,653.6 1,657.2 1,660.8 1,664.7 1,669.7 1,675.5 1,682.2 1,688.9	662.5 664.2 666.4 669.0 671.8 674.4 676.0 676.3 675.7 675.2 675.5	903.1 907.2 912.1 917.2 921.9 925.3 927.1 927.4 926.6 925.7 925.4	196.3 196.7 197.1 197.5 198.1 198.6 198.6 198.6 198.6 198.6 198.7	94.5 94.4 94.1 93.4 92.7 92.0 91.5 91.3 91.3 91.1 90.7	160.3 161.6 162.8 163.7 164.5 165.0 165.3 165.4 165.7 166.3 167.2	8,788.8 8,814.0 8,838.0 8,859.8 8,902.2 8,924.7 8,947.5 8,973.2 9,002.1 9,032.6 9,062.7
2000–2001 July August September	3,057.7 3,062.8 3,066.4	2,275.5 2,285.2 2,293.1	1,694.5 1,699.0 1,702.5	678.5 680.2 681.6	926.6 927.7 929.1	199.1 199.2 199.1	90.2 90.2 90.0	168.3 169.4 170.4	9,090.5 9,114.1 9,133.2
		PER	CENTAGE CHAN	GE FROM PRE	VIOUS MONTH	I — TREND			
1999–2000 March April May June	0.5 0.5 0.4 0.3	0.3 0.4 0.5 0.5	0.3 0.3 0.4 0.4	-0.1 -0.1 0.0 0.2	-0.1 -0.1 0.0 0.0	0.0 0.0 0.1 0.1	0.0 -0.2 -0.3 -0.3	0.0 0.2 0.4 0.5	0.3 0.3 0.3 0.3
2000–2001 July August September	0.2 0.2 0.1	0.5 0.4 0.3	0.3 0.3 0.2	0.2 0.2 0.2	0.1 0.1 0.1	0.1 0.0 0.0	-0.2 0.0 -0.2	0.7 0.6 0.6	0.3 0.3 0.2

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

TABLE 9.10 UNEMPLOYMENT RATE — PERSONS

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			ANNU	AL AVERAGE (	PER CENT)				
1991-1992 1992-1993 1993-1994 1994-1995 1995-1996 1996-1997 1997-1998 1998-1999 1999-2000	9.7 10.9 10.3 8.6 7.7 7.9 7.6 7.0 6.1	11.0 11.7 11.8 9.6 8.7 9.1 8.5 7.7 6.9	10.1 10.6 10.1 8.9 9.3 9.5 8.9 8.3 8.0	11.2 11.5 10.8 10.1 9.5 9.5 9.8 9.3 8.2	10.9 10.2 8.9 7.6 7.5 7.0 7.0 6.5	11.2 12.1 12.0 10.7 9.9 10.7 11.0 10.4 9.2	8.7 8.3 7.3 7.4 7.1 5.7 5.0 4.2 4.5	7.1 7.6 7.3 7.1 7.5 7.9 7.5 6.3 5.5	10.4 11.0 10.5 8.9 8.4 8.6 8.3 7.6 6.9
		N	MONTHLY — SE	ASONALLY AD	JUSTED (PER	CENT)			
1999–2000 July August September October November December January February March April May June	6.1 6.6 6.9 6.0 5.6 6.3 6.0 5.8 6.0 5.6 5.7	7.5 7.2 7.9 6.9 6.8 6.6 6.9 6.9 6.9	7.9 7.7 8.2 8.6 7.8 8.3 8.1 7.7 8.3 8.1 7.7	8.1 8.6 8.2 8.7 8.0 8.0 7.7 8.7 7.9 8.4 8.5 8.1	6.5 6.6 6.9 6.8 6.8 6.1 6.3 6.5 7.0 5.9	8.9 8.6 9.5 9.3 9.8 9.1 9.0 8.6 8.9 9.6 9.4	na	na	7.0 7.1 7.3 7.1 6.8 7.0 6.9 6.7 6.9 6.8 6.7
2000–2001 July August September	5.4 5.5 5.5	6.2 6.2 6.3	7.6 7.5 7.5	7.8 7.6 7.5	6.1 6.4 5.9	8.7 10.0 9.8			6.3 6.4 6.3
			MONTH	LY — TREND	(PER CENT)				
1999–2000 July August September October November December January February March April May June	6.5 6.4 6.3 6.2 6.1 6.0 5.9 5.9 5.8 5.7 5.6	7.5 7.3 7.1 7.0 6.9 6.8 6.8 6.8 6.8 6.8	8.0 8.1 8.1 8.1 8.1 8.1 8.1 8.0 7.9 7.8 7.7	8.4 8.3 8.2 8.1 8.1 8.1 8.2 8.2 8.3 8.2	6.6 6.6 6.7 6.6 6.6 6.5 6.5 6.5 6.5	9.3 9.2 9.2 9.2 9.2 9.1 9.0 9.0 9.1 9.2	3.9 3.9 4.0 4.2 4.4 4.6 4.7 4.8 4.9 5.0 5.1	5.7 5.7 5.7 5.6 5.5 5.4 5.4 5.4 5.4 5.3	7.2 7.1 7.1 7.0 6.9 6.9 6.8 6.8 6.7 6.7
2000–2001 July August September	5.6 5.5 5.4	6.4 6.3 6.2	7.6 7.6 7.5	7.9 7.7 7.6	6.2 6.1 6.0	9.5 9.6 9.7	5.2 5.2 5.3	4.9 4.6 4.4	6.5 6.4 6.3
		PERCEN	NTAGE CHANGE	FROM PREVI	OUS MONTH -	— TREND (a)			
1999–2000 March April May June	0.0 -0.1 -0.1 -0.1	0.0 0.0 -0.1 -0.1	-0.1 -0.1 -0.1 -0.1	0.1 0.0 -0.1 -0.1	0.0 0.0 -0.1 -0.1	0.0 0.1 0.1 0.1	0.1 0.1 0.1 0.1	0.0 0.0 -0.1 -0.2	0.0 -0.1 -0.1 -0.1
2000–2001 July August September	-0.1 -0.1 -0.1	-0.1 -0.1 -0.1	-0.1 -0.1 -0.1	-0.2 -0.2 -0.1	-0.1 -0.1 -0.1	0.1 0.1 0.1	0.0 0.0 0.1	-0.2 -0.2 -0.2	-0.1 -0.1 -0.1

<sup>(</sup>a) Change is shown in terms of percentage points.

Source: Labour Force, Australia, Preliminary (Cat. no. 6202.0).

# STATE COMPARISONS

TABLE 9.11 AVERAGE WEEKLY TOTAL EARNINGS OF EMPLOYEES — ALL EMPLOYEES

IAD		ERAGE W	EEKLY IOI	AL CARNIN	IGS OF EIVI	PLUTEES -	- ALL EIVIF	PLOTEES	
Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			PERSONS	— ORIGINAL	(\$PER WEEK)	1			
1997–1998 May	613.0	596.3	586.3	552.8	572.0	533.6	625.2	715.6	596.2
1998–1999 August November February May	620.6 626.5 640.1 641.4	600.9 602.4 600.3 608.0	593.3 583.5 584.8 594.4	569.6 580.3 574.9 576.1	574.8 566.4 576.2 573.2	536.1 537.0 560.5 539.6	607.2 619.5 609.7 595.8	729.0 720.5 700.6 672.8	602.9 603.7 608.4 611.1
1999–2000 August November February May	635.7 651.7 666.7 673.0	601.6 610.8 616.2 626.3	587.0 574.6 592.2 603.9	560.4 572.8 584.5 585.9	576.0 579.3 591.7 605.5	537.6 554.9 566.7 558.1	617.5 615.2 626.9 667.3	664.2 728.3 725.9 742.9	605.4 613.3 625.5 634.7
		PERO	CENTAGE CHANG	GE FROM PRE	VIOUS REFERI	ENCE DATE			
1998–1999 May	0.2	1.3	1.6	0.2	-0.5	-3.7	-2.3	-4.0	0.4
1999–2000 August November February May	-0.9 2.5 2.3 0.9	-1.1 1.5 0.9 1.6	-1.2 -2.1 3.1 2.0	-2.7 2.2 2.0 0.2	0.5 0.6 2.1 2.3	-0.4 3.2 2.1 -1.5	3.6 -0.4 1.9 6.4	-1.3 9.7 -0.3 2.3	-0.9 1.3 2.0 1.5
			MALES -	— ORIGINAL (	PER WEEK)				
1997–1998 May	734.3	701.5	703.1	646.3	741.3	667.2	704.4	825.7	714.5
1998–1999 August November February May	744.0 750.3 762.9 768.2	704.3 716.8 710.9 717.6	711.3 688.2 700.3 716.6	670.4 679.0 677.4 686.3	746.4 730.8 724.7 728.7	652.2 672.9 696.3 657.8	681.1 684.8 664.7 665.9	839.6 819.4 807.5 782.8	721.8 722.8 727.0 733.0
1999–2000 August November February May	771.5 787.1 798.1 801.4	705.7 726.9 732.3 739.6	693.9 686.6 697.7 709.9	669.3 697.4 708.3 705.0	735.0 745.1 761.0 765.1	660.5 682.5 686.2 695.8	693.4 705.0 713.1 755.4	792.5 853.3 861.5 884.7	727.1 741.1 750.8 757.7
			FEMALES	— ORIGINAL	(\$ PER WEEK)	)			
1997–1998 May	488.0	470.4	458.5	452.4	406.1	400.4	538.5	598.7	468.3
1998–1999 August November February May	492.7 496.2 508.6 512.0	475.6 473.9 474.4 486.5	461.5 469.0 460.9 465.8	462.1 471.5 466.5 457.3	412.3 409.0 427.7 415.9	418.9 407.7 422.5 421.0	526.3 544.8 545.0 515.5	613.2 612.7 589.9 563.9	473.8 476.0 480.5 483.0
1999–2000 August November February May	499.0 509.9 528.6 536.5	488.4 488.8 492.6 504.8	468.0 456.9 473.7 485.9	451.2 453.8 461.3 462.6	422.8 423.5 433.0 446.9	420.7 433.9 444.2 428.0	534.1 519.9 538.2 571.1	547.4 619.1 607.3 620.3	479.3 482.5 494.6 504.8

Source: Average Weekly Earnings, States and Australia (Cat.no. 6302.0).

TABLE 9.12 TOTAL JOB VACANCIES (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			AN	INUAL AVERAC	GE ('000)				
1991–1992 1992–1993 1993–1994 1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	10.7 13.2 19.6 33.0 34.2 29.4 26.9 32.8 43.4	6.7 7.8 14.3 15.4 15.8 15.9 25.2 23.6 29.6	6.0 5.9 8.0 11.8 9.5 13.3 19.6 15.9	2.1 2.9 4.7 2.9 4.6 4.4 4.8 5.5	2.6 4.1 5.4 7.3 7.6 10.3 10.0 8.1 9.3	0.7 0.6 0.8 1.7 1.1 1.6 1.2 1.3	0.5 0.7 0.7 1.0 1.1 1.1 1.5 1.3	1.5 1.6 1.8 1.3 1.3 2.1 3.5	30.7 35.9 53.3 76.6 73.4 77.4 90.0 90.1 108.2
			QUAR	TERLY ('000)	— ORIGINAL				
1997–1998 May	25.6	25.9	19.6	3.3	13.9	0.7	1.9	1.5	92.5
1998–1999 August November February May	33.1 30.2 30.5 37.5	22.3 34.4 15.6 22.1	19.9 14.6 18.3 10.9	3.6 6.0 5.2 4.4	7.9 8.6 7.7 8.3	1.2 0.8 1.3 2.0	1.5 0.9 1.6 1.3	2.0 1.6 2.5 2.4	91.6 97.2 82.8 88.9
1999–2000 August November February May	48.3 36.9 46.4 41.8	29.3 31.0 27.0 30.9	11.8 13.4 14.7 15.7	4.9 6.3 5.6 5.0	9.3 8.4 11.6 7.9	1.7 2.2 1.7 1.3	1.3 1.2 1.8 1.2	3.3 3.8 3.9 3.0	110.0 103.2 112.7 106.8

<sup>(</sup>a) Care should be exercised in using these series as some estimates are subject to high sampling variability.

Source: Job Vacancies, Australia (Cat. no. 6354.0).

## STATE COMPARISONS

TABLE 9.13 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS — NUMBER AND VALUE (a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			TOTAL N	JMBER OF DW ANNUAL	ELLING UNITS				
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	138,833 138,217 159,428 158,493 161,587 187,609	103,088 106,750 113,489 119,690 122,029 130,348	87,252 82,011 83,962 79,266 77,426 88,005	36,429 38,707 36,661 37,379 36,694 44,281	60,834 60,792 63,277 65,041 65,991 71,641	11,236 11,152 11,041 9,689 9,877 10,315	3,980 4,291 4,088 4,268 5,329 5,815	9,696 9,600 9,491 8,347 9,240 11,124	451,348 451,520 481,437 482,173 488,173 549,138
			М	ONTHLY — OF	RIGINAL				
1999–2000 June July August September October November December January February March April May June	16,738 15,583 15,665 16,397 16,735 18,188 15,813 11,860 15,633 16,965 13,092 17,157 14,521	11,305 10,518 10,855 11,377 11,386 12,231 11,652 8,962 11,184 11,558 8,681 12,592 9,352	7,307 7,245 7,054 7,615 7,584 8,159 7,581 6,136 8,200 8,545 6,014 7,484 6,388	3,592 3,397 3,419 3,545 3,708 4,310 3,924 3,154 3,976 4,236 3,099 4,003 3,510	6,034 5,690 5,849 5,869 6,271 6,873 6,024 5,214 6,619 6,715 4,888 6,339 5,290	818 806 859 888 869 923 774 634 850 880 751 1,135	524 499 531 599 495 541 477 420 527 562 397 435 332	894 856 910 949 987 1,131 944 781 1,049 1,027 792 905 793	47,212 44,594 45,142 47,239 48,035 52,356 47,189 37,161 48,038 50,488 37,714 50,050 41,132
2000–2001 July August	13,356 15,350	9,319 10,876	7,129 7,840	3,460 4,025	5,443 6,281	1,070 1,112	307 391	684 801	40,768 46,676
		PERCE	NTAGE CHANG	E FROM PREV	IOUS MONTH -	— ORIGINAL			
1999–2000 February March April May June	31.8 8.5 -22.8 31.0 -15.4	24.8 3.3 -24.9 45.1 -25.7	33.6 4.2 -29.6 24.4 -14.6	26.1 6.5 -26.8 29.2 -12.3	26.9 1.5 -27.2 29.7 -16.5	34.1 3.5 -14.7 51.1 -16.7	25.5 6.6 -29.4 9.6 -23.7	34.3 -2.1 -22.9 14.3 -12.4	29.3 5.1 -25.3 32.7 -17.8
2000–2001 July August	-8.0 14.9	-0.4 16.7	11.6 10.0	-1.4 16.3	2.9 15.4	13.1 3.9	-7.5 27.4	-13.7 17.1	-0.9 14.5
				ALUE OF DWE					
1994–1995 1995–1996 1996–1997 1997–1998 1998–1999 1999–2000	15,317 15,868 19,979 21,923 24,925 31,027	8,803 9,406 10,653 12,591 14,376 17,310	7,861 7,749 8,182 8,402 9,026 10,779	2,880 2,982 2,956 3,129 3,321 4,374	5,399 5,536 6,049 6,484 7,319 8,564	726 769 750 737 829 828	375 424 431 469 581 634	947 945 980 928 1,124 1,436	42,306 43,679 49,979 54,663 61,500 74,952
			MONTHL	Y — ORIGINAI	L (\$ MILLION)				
1999–2000 June July August September October November December January February March April May June	2,686 2,489 2,572 2,652 2,768 3,026 2,672 2,010 2,609 2,842 2,229 2,772 2,387	1,445 1,334 1,397 1,475 1,534 1,639 1,592 1,242 1,498 1,554 1,172 1,622 1,250	871 866 849 924 927 1,001 941 770 1,055 1,044 737 874 792	342 319 331 349 370 422 390 313 398 417 309 401 354	714 666 687 688 744 818 747 640 831 815 588 726 615	63 67 68 69 67 76 67 53 71 73 61 87 71	55 51 56 63 53 60 52 47 64 65 48 44	107 102 113 120 129 145 130 99 136 137 106 118	6,282 5,894 6,073 6,340 6,591 7,186 6,591 5,174 6,663 5,250 6,644 5,600
2000–2001 July August	2,114 2,430	1,169 1,372	812 900	324 377	637 702	78 83	34 46	88 103	5,256 6,013
	,		PERCENTAGE (						-,
1999–2000 February March April May June	29.8 8.9 -21.6 24.4 -13.9	20.6 3.7 -24.6 38.5 -23.0	37.0 -1.0 -29.4 18.6 -9.4	27.2 4.8 -25.8 29.5 -11.6	29.9 -2.0 -27.9 23.5 -15.2	35.4 2.5 -16.8 42.9 -18.4	34.9 1.3 -26.0 -7.8 -31.1	37.5 0.5 -22.7 11.1 -14.6	28.8 4.2 -24.4 26.6 -15.7
2000–2001 July August	-11.4 14.9	-6.5 17.4	2.5 10.9	-8.5 16.5	3.6 10.2	10.6 5.7	10.6 36.2	-12.3 16.5	-6.1 14.4

<sup>(</sup>a) Excludes alterations and additions.

Source: Housing Finance for Owner Occupation, Australia (Cat. no. 5609.0).

TABLE 9.14 TOTAL HOURLY RATES OF PAY INDEXES — EXCLUDING BONUSES

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
			QUARTERLY (SE	PTEMBER QU	ARTER 1997 =	= 100.0)			
1997–1998 September December March June	100.0 100.7 101.8 102.1	100.0 100.7 101.6 102.1	100.0 100.9 101.7 102.2	100.0 100.8 101.5 101.9	100.0 100.9 102.0 102.6	100.0 100.4 101.1 101.4	100.0 101.2 101.8 102.2	100.0 100.2 101.1 101.4	100.0 100.8 101.7 102.1
1998–1999 September December March June	103.6 104.1 105.3 105.9	103.2 103.8 104.5 105.1	103.2 103.9 104.6 105.1	103.2 103.8 104.6 104.7	103.4 104.0 104.7 105.4	102.4 102.9 103.9 104.6	103.0 104.0 104.7 105.0	102.8 103.3 104.1 104.4	103.3 103.9 104.8 105.4
1999–2000 September December March June	107.0 107.5 108.2 109.0	106.1 106.8 107.6 108.3	106.3 107.1 107.6 108.0	105.9 106.8 107.4 108.1	106.1 106.7 107.5 108.0	105.5 106.0 106.5 106.9	105.8 106.7 107.2 107.5	105.6 106.0 106.6 107.0	106.4 107.0 107.7 108.4
		PERCI	ENTAGE CHANG	E FROM PREV	'IOUS QUARTE	R — ORIGINAL			
1997–1998 December March June	0.7 1.1 0.3	0.7 0.9 0.5	0.9 0.8 0.5	0.8 0.7 0.4	0.9 1.1 0.6	0.4 0.7 0.3	1.2 0.6 0.4	0.2 0.9 0.3	0.8 0.9 0.4
1998–1999 September December March June	1.5 0.5 1.2 0.6	1.1 0.6 0.7 0.6	1.0 0.7 0.7 0.5	1.3 0.6 0.8 0.1	0.8 0.6 0.7 0.7	1.0 0.5 1.0 0.7	0.8 1.0 0.7 0.3	1.4 0.5 0.8 0.3	1.2 0.6 0.9 0.6
1999–2000 September December March June	1.0 0.5 0.7 0.7	1.0 0.7 0.7 0.7	1.1 0.8 0.5 0.4	1.1 0.8 0.6 0.7	0.7 0.6 0.7 0.5	0.9 0.5 0.5 0.4	0.8 0.9 0.5 0.3	1.1 0.4 0.6 0.4	0.9 0.6 0.7 0.6

<sup>(</sup>a) Index numbers have not been compiled PRIOR to the September quarter 1997.

Source: Wage Cost Index, Australia (Cat. no. 6345.0).

#### 10 INTERNATIONAL COMPARISONS

#### **TABLES**

10.1	Real gross domestic product volume index	114
10.2	Balance on current account: percentage of seasonally adjusted GDP	115
10.3	Balance on merchandise trade	116
10.4	Private consumption expenditure volume index	116
10.5	Private fixed capital investment volume index	117
10.6	Industrial production volume index	118
10.7	Consumer price index : all items	119
10.8	Consumer price index : excluding shelter	120
10.9	Producer prices index	121
10.10	Wages index	122
10.11	Employment index	122
10.12	Unemployment rates	123
10.13	M1 plus quasi-money index	124

#### **NOTES**

- 1. The statistics for Germany in these tables refer to Germany after unification.
- 2. Consumer price index (CPI). Due to the many differences in the structure of the housing sector in different countries and in the way that housing is treated in their CPIs, a simple comparison of All items (or headline) CPIs is often inappropriate. To provide a better basis for international comparisons, the Fourteenth International Conference of Labour Statisticians adopted a resolution which called for countries to "provide for dissemination at the international level of an index which excludes shelter, in addition to the all-items index."

Table 10.8 presents indexes for selected countries on a basis consistent with the above resolution and comparable to the Australian series All groups excluding housing. The series in this table are presented on a reference base consistent with that used for publication of the Australian CPI (i.e. 1989-90 = 100.0) and as such are not directly comparable with those for All items published in Table 10.7 (presented on a reference base of 1995 = 100.0).

#### **RELATED PUBLICATIONS**

Consumer Price Index, Australia (Cat. no. 6401.0)

Main Economic Indicators — Organisation for Economic Cooperation and Development (OECD)

#### INTERNATIONAL COMPARISONS

TABLE 10.1 REAL GROSS DOMESTIC PRODUCT VOLUME INDEX

Period	United States	Japan (a)	Germany	France	Italy	United Kingdom	Canada	OECD Major 7 (b)	Australia (c)
			ANN	IUAL (1995 =	100.0)				
1991–1992	89.6	97.4	96.3	97.1	96.0	90.8	90.5	92.9	86.9
1992-1993	92.5	97.6	96.1	96.8	95.3	91.9	91.7	94.2	90.0
1993-1994	95.4	98.1	97.0	97.0	95.8	95.1	94.8	96.2	93.7
1994-1995	98.8	99.0	99.3	99.5	98.8	99.0	99.2	99.0	98.0
1995-1996	101.6	102.7	100.2	100.5	100.5	101.2	100.5	101.4	102.2
1996-1997	105.8	106.4	101.6	101.9	101.7	104.2	103.5	104.7	106.0
1997-1998	110.6	105.7	103.5	104.8	104.0	107.8	107.9	107.7	111.1
1998-1999	115.0	104.1	104.6	107.8	105.1	109.9	111.7	110.2	117.0
1999–2000	120.9	nya	107.2	nya	nya	112.9	117.4	nya	122.2
			PERCENTAGE (	CHANGE FROM	M PREVIOUS	YEAR			
1991–1992	1.3	2.3	na	1.7	1.9	-0.7	0.0	1.5	0.4
1992–1993	3.2	0.2	-0.3	-0.3	-0.8	1.2	1.4	1.5	3.6
1993–1994	3.2	0.5	1.0	0.1	0.6	3.5	3.4	2.0	4.1
1994–1995	3.6	0.9	2.4	2.5	3.1	4.1	4.7	2.9	4.6
1995–1996	2.8	3.8	0.9	1.0	1.7	2.2	1.3	2.5	4.3
1996–1997	4.1	3.6	1.4	1.4	1.1	3.0	3.0	3.2	3.7
1997–1998	4.5	-0.7	1.9	2.8	2.3	3.4	4.3	2.9	4.8
1998-1999	4.0	-1.5	1.1	2.9	1.0	1.9	3.5	2.3	5.3
1999–2000	5.2	nya	2.5	nya	nya	2.8	5.1	nya	4.4
			SEASONALL	Y ADJUSTED (	1995 = 100	0.0)			
1997-1998									
June	112.2	104.8	103.9	106.1	104.4	108.9	108.8	108.6	113.1
1998–1999									
September	113.2	103.5	104.2	106.7	105.0	109.4	109.5	109.0	114.8
December	114.7	103.0	104.2	107.5	104.7	109.5	111.2	109.7	116.6
March	115.7	104.5	105.1	108.1	105.0	109.9	112.5	110.7	118.0
June	116.4	105.5	105.0	108.9	105.6	110.7	113.4	111.4	118.5
1999–2000	440.4	4045	105.0	4400	100.4	444.0	445.0	440.4	100.1
September	118.1	104.5	105.9	110.0	106.4	111.8	115.2	112.4	120.1
December	120.4	102.8	106.7	110.9	107.0	112.6	116.7	113.5	121.3
March	121.9	105.3	107.5	111.7	108.1	113.2	118.1	114.9	123.2
June	123.4	nya	108.8	nya	nya	114.2	119.5	nya	124.1
		PE	RCENTAGE CH	HANGE FROM	PREVIOUS Ç	UARTER			
1998–1999									
December	1.4	-0.5	-0.1	0.7	-0.3	0.2	1.5	0.6	1.6
March	0.9	1.5	0.9	0.5	0.3	0.3	1.2	0.9	1.3
June	0.6	1.0	-0.1	0.8	0.6	0.8	0.8	0.6	0.4
1999–2000 Sontombor	4 4	4.0	0.0	1.0	0.0	1.0	4.6	0.0	4 4
September	1.4	-1.0	0.9	1.0	0.8	1.0	1.6	0.9	1.4
December	2.0	-1.6	0.7	0.9	0.6	0.7	1.2	1.0	1.0
March	1.2	2.5	0.8	0.7	1.0	0.5	1.2	1.2	1.5
June	1.3	nya	1.2	nya	nya	0.9	1.1	nya	0.7

<sup>(</sup>a) Data for Japan measure real gross national product.
(b) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.
(c) Data refers to GDP(A).

### BALANCE ON CURRENT ACCOUNT, Proportion of GDP

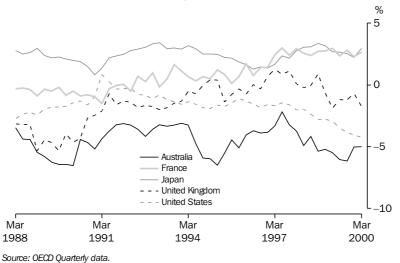


TABLE 10.2 BALANCE ON CURRENT ACCOUNT — PERCENTAGE OF SEASONALLY ADJUSTED GDP (a)

	United		Germany			United		Australia
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	(с
			ΙA	NNUAL				
1990–1991	-0.4	1.5	na	-0.9	-1.6	-2.0	-3.4	-4.
1991–1992	-0.4	2.6	-0.8	0.1	-2.3	-1.5	-3.9	-3.3
1992-1993	-1.0	3.2	-0.3	0.4	-1.2	-1.8	-3.4	-3.0
1993-1994	-1.5	3.0	-0.8	0.9	1.5	-1.0	-3.6	-3.0
1994-1995	-1.8	2.4	-1.1	0.8	1.8	-0.2	-1.5	-6.0
1995-1996	-1.4	1.7	-0.7	0.8	2.7	-0.5	0.3	-4.3
1996-1997	-1.6	1.7	-0.4	2.1	3.0	0.6	-0.2	-3.3
1997-1998	-2.0	2.8	0.1	2.6	2.5	0.2	-2.1	-4.0
1998–1999	-3.0	3.0	-0.4	2.7	1.5	-0.7	-1.2	-5.
			SEASONA	LLY ADJUSTED				
1997-1998								
March	-2.0	3.0	-0.4	2.6	0.3	-0.2	-1.8	-4.9
June	-2.4	3.1	0.4	2.4	2.6	0.0	-1.9	-4.2
1998-1999								
September	-2.8	3.4	-0.8	2.7	3.4	0.9	-1.8	-5.4
December	-2.8	3.2	-0.1	2.7	1.4	-0.6	-1.6	-5.2
March	-2.9	2.7	-1.0	3.0	0.2	-1.9	-0.7	-5.
June	-3.5	2.6	0.1	2.4	1.1	-1.2	-0.8	-6.0
1999–2000 Soptombor	-3.9	2.5	-1.8	2.8	1.9	-1.2	0.2	-6.:
September December		2.5 2.2						
	-4.0		-1.0	2.3	-0.3	-0.7	-0.1	-5.0
March	-4.2	2.9	-0.8	2.6	nya	-1.7	1.9	-5.0

 <sup>(</sup>a) Statistics are calculated as the original balance on current account as a percentage of the seasonaly adjusted current price gross domestic product, except for Japan and Germany, where real gross national product replaces gross domestic product.
 (b) 1991 = 100.0.

TABLE 10.3 BALANCE ON MERCHANDISE TRADE (a)

	United		Germany			United		Australia	New
Period	States	Japan	(b)	France	Italy	Kingdom	Canada	(c)	Zealand
			AN	INUAL (US \$BI	LLION)				
1991–1992	-92.3	93.3	18.2	-4.4	-13.9	-26.5	9.6	3.3	1.3
1992-1993	-124.0	113.6	31.8	3.1	6.4	-27.9	14.0	0.9	0.9
1993-1994	-153.9	122.6	40.1	9.2	23.8	-25.6	12.8	0.0	0.8
1994-1995	-193.4	117.1	50.8	11.3	23.8	-20.8	21.8	-5.5	-0.2
1995-1996	-180.4	78.8	59.2	10.4	35.5	-27.2	31.7	-1.4	-0.6
1996-1997	-206.3	61.6	67.1	21.5	39.7	-23.5	26.7	0.1	-0.2
1997-1998	-233.0	100.1	71.0	25.9	28.0	-34.1	13.2	-1.9	-0.3
1998-1999	-300.4	109.5	70.1	21.0	22.2	-50.1	18.4	-7.3	-0.9
1999-2000	-425.8	121.0	62.8	13.4	7.0	-51.8	29.4	-7.9	-1.6
			SEASONAL	LY ADJUSTED	(US \$BILLION	1)			
1998-1999									
May	-29.2	5.4	4.3	1.2	0.9	-3.1	1.7	-1.0	-0.2
June	-31.9	10.3	6.1	1.8	1.4	-4.9	2.0	-0.7	-0.2
1999–2000									
July	-33.0	11.0	6.7	2.7	0.7	-4.3	2.3	-0.7	-0.1
August	-32.2	4.1	3.7	1.1	0.7	-3.6	2.2	-0.7	-0.1
September	-31.6	15.5	5.7	1.9	1.1	-3.4	1.9	-0.9	-0.2
October	-33.3	11.9	5.4	1.9	0.8	-4.3	2.0	-1.3	-0.1
November	-34.4	6.1	6.0	1.0	1.1	-4.8	2.2	-0.4	-0.2
December	-33.8	14.3	6.3	0.1	0.2	-4.7	1.7	-0.7	-0.5
January	-35.5	9.9	4.2	0.7	1.1	-5.0	3.1	-0.9	0.0
February	-35.8	11.3	6.0	0.7	1.0	-4.4	2.6	-0.1	-0.0
March	-39.1	8.8	5.5	0.5	1.0	-4.0	3.1	-0.4	-0.0
April	-39.4	10.8	4.4	0.1	0.3	-4.8	2.7	-0.3	-0.2
May	-38.8	6.9	3.8	1.6	-0.8	-4.3	2.6	-0.7	-0.1
June	-38.9	10.4	5.2	1.1	-0.2	-4.2	3.0	-0.8	-0.1
2000–2001									
July	nya	8.6	nya	nya	nya	nya	nya	-0.4	-0.2

<sup>(</sup>a) All series are exports (f.o.b) less imports (cif) except for United States, France, Canada and Australia where imports are also f.o.b Data are measured on a foreign trade basis.(b) Excludes trade with the German Democratic Republic.

Source: Organisation for Economic Cooperation and Development (OECD).

TABLE 10.4 PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

	United					United		
Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Australia
			ANNUAL (1	L995 = 100.0)				
1991–1992	89.0	94.5	95.2	97.6	100.0	92.2	92.5	88.8
1992–1993	91.9	95.2	96.7	98.0	98.5	94.0	94.0	90.8
1993–1994	95.4	97.1	97.4	98.0	97.4	97.2	96.3	93.0
1994-1995	98.6	98.7	99.0	99.4	99.3	99.2	98.9	97.8
1995-1996	101.6	101.9	100.4	100.7	100.4	101.7	101.3	102.0
1996-1997	104.8	103.7	101.5	101.0	102.8	105.4	104.5	104.7
1997-1998	109.3	102.8	102.3	103.1	105.4	110.0	108.8	109.6
1998-1999	114.7	103.6	104.9	106.1	107.8	114.2	111.7	114.2
1999–2000	121.1	nya	106.9	nya	nya	119.0	116.2	nya
		SE	ASONALLY ADJU	JSTED (1995 =	100.0)			
1997–1998								
June	111.3	102.9	102.9	104.7	106.4	111.7	110.3	110.9
1998-1999								
September	112.5	103.0	103.7	105.3	107.1	112.4	110.7	112.4
December	113.9	102.9	104.3	106.0	107.5	113.2	110.8	113.4
March	115.5	103.7	106.0	106.3	108.1	115.1	112.1	115.3
June	117.0	104.9	105.7	106.8	108.3	116.2	113.4	115.5
1999–2000								
September	118.5	104.7	106.2	107.8	108.7	117.1	114.7	117.3
December	120.2	103.0	106.7	108.4	108.9	118.8	115.7	119.0
March	122.4	104.8	106.7	109.3	110.2	119.6	116.7	119.7
June	123.3	nya	108.1	nya	nya	120.6	117.7	nya
		PERCE	NTAGE CHANGE	FROM PREVIOU	JS QUARTER			
1998–1999								
December	1.2	-0.1	0.5	0.6	0.4	0.8	0.1	1.0
March	1.4	0.9	1.6	0.3	0.6	1.6	1.2	1.6
June	1.4	1.1	-0.3	0.5	0.1	1.0	1.2	0.2
1999–2000								
September	1.2	-0.2	0.5	0.9	0.4	0.8	1.1	1.5
December	1.4	-1.6	0.5	0.6	0.2	1.5	0.9	1.4
March	1.8	1.7	0.0	0.9	1.2	0.7	0.8	0.6
June	0.7	nya	1.3	nya	nya	0.8	0.9	nya

Source: Organisation for Economic Cooperation and Development (OECD).

TABLE 10.5 PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	Australia
			ANNUAL	(1995 = 100.0)	)			
1991–1992	80.8	102.0	100.6	104.7	108.1	93.1	98.9	79.0
1992-1993	85.8	99.8	98.4	100.0	99.9	92.7	94.7	84.1
1993-1994	91.5	98.9	97.7	95.9	93.2	95.5	98.8	89.2
1994-1995	98.0	98.1	101.1	99.6	96.5	98.5	101.7	99.8
1995-1996	103.5	106.6	98.5	99.9	102.9	102.5	100.8	101.6
1996-1997	112.7	111.8	100.3	99.3	103.4	107.8	114.1	110.8
1997-1998	124.2	107.2	101.8	102.9	107.6	118.9	125.4	121.1
1998-1999	136.4	101.3	103.4	110.5	110.9	128.4	131.2	128.0
1999–2000	149.4	nya	107.1	nya	nya	132.6	147.9	nya
		PE	ERCENTAGE CHAP	IGE FROM PREV	IOUS YEAR			
1991–1992	-0.1	-0.5	na	-1.0	1.8	-5.0	0.2	-3.7
1992–1993	6.2	-2.2	-2.2	-4.5	-7.6	-0.4	-4.2	6.4
1993-1994	6.6	-0.9	-0.6	-4.1	-6.8	3.0	4.3	6.1
1994-1995	7.1	-0.8	3.4	3.9	3.6	3.2	3.0	11.9
1995-1996	5.6	8.7	-2.5	0.3	6.6	4.0	-1.0	1.8
1996-1997	8.9	4.9	1.7	-0.6	0.4	5.2	13.2	9.1
1997-1998	10.2	-4.1	1.6	3.7	4.1	10.3	9.9	9.2
1998-1999	9.8	-5.6	1.6	7.4	3.1	7.9	4.6	5.8
1999–2000	9.5	nya	3.6	nya	nya	3.3	12.7	nya
			SEASONALLY AD.	JUSTED (1995 =	= 100.0)			
1997–1998								
June	129.8	104.1	102.0	105.7	108.6	122.7	125.5	121.3
1998-1999								
September	131.7	99.8	103.0	107.4	109.4	125.6	126.3	126.5
December	134.7	99.1	101.9	109.4	109.7	126.7	128.6	127.6
March	138.3	102.4	104.0	111.8	111.3	129.8	131.5	130.0
June	141.0	103.7	104.8	113.5	113.3	131.3	138.3	128.1
1999–2000 September	143.5	99.6	107.0	115.1	114.6	132.1	140.2	138.4
December	146.7	99.0	107.0	116.6	114.6	133.6	146.3	135.0
March	152.3	100.5	108.3	118.5	118.0	132.1	150.2	142.1
June	155.3	nya	108.3	nya	nya	132.1	150.2	nya
			CENTAGE CHANG					
1998–1999								
December	2.3	-0.7	-1.1	1.8	0.3	0.9	1.8	0.8
March	2.7	3.3	2.0	2.3	1.5	2.5	2.2	1.9
June	1.9	1.3	0.8	1.5	1.7	1.2	5.2	-1.4
1999–2000								
September	1.8	-4.0	2.1	1.4	1.2	0.6	1.3	8.0
December	2.2	-0.6	-0.8	1.3	1.7	1.1	4.4	-2.4
March	3.8	1.5	2.0	1.7	1.2	-1.1	2.6	5.2
June	2.0	nya	-1.2	nya	nya	0.2	3.1	nya

<sup>(</sup>a) Fixed capital investment volume indexes for Germany, France, Italy and the United Kingdom are for gross domestic fixed investment.

#### **INTERNATIONAL** COMPARISONS

#### INDUSTRIAL PRODUCTION VOLUME INDEX, 1995=100 index Australia ۲120 Japan - Major seven - - - United Kingdom 110 100 90 L<sub>80</sub> Jun Jun Jun Jun Jun 1988 1991 1994 1997 2000

Source: OECD, Quarterly data.

TABLE 10.6 INDUSTRIAL PRODUCTION VOLUME INDEX

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia
			ANNU	JAL (1995 = 1	00.0)				
1991–1992	86.0	102.5	105.5	99.1	92.3	90.7	85.4	93.7	90.9
1992-1993	89.0	97.3	98.3	95.7	89.2	92.1	87.7	92.6	92.5
1993-1994	92.4	95.0	96.6	95.1	89.7	95.7	92.2	93.7	96.1
1994–1995	98.1	99.4	100.6	100.2	97.4	99.6	99.0	98.9	99.1
1995–1996	101.8	100.3	99.5	99.7	99.7	100.6	100.1	100.8	102.1
1996-1997	107.5	105.1	102.1	101.3	98.5	101.6	104.2	104.8	104.0
1997-1998	113.8	102.9	107.2	107.3	104.1	102.6	109.2	108.7	107.7
1998-1999	117.4	98.2	108.7	109.6	102.7	102.7	111.3	109.5	110.0
1999–2000	123.1	102.7	nya	nya	nya	104.3	118.5	114.3	113.8
			SEASONALLY	ADJUSTED (19	95 = 100.0	)			
1997–1998									
June	115.2	98.1	108.8	109.2	104.4	103.4	109.5	108.7	107.4
1998-1999									
September	116.1	98.4	109.7	108.9	103.8	103.3	109.2	109.1	108.5
December	117.0	97.3	107.9	109.1	102.4	102.6	110.9	109.0	109.4
March	117.6	98.7	108.0	109.0	102.5	102.0	112.0	109.6	111.9
June	119.0	98.4	109.3	111.5	102.0	102.8	113.2	110.3	110.2
1999-2000	400 /	404 :	444.5	440.0	100.5	1015	440 -	440 -	
September	120.4	101.1	111.6	113.2	103.9	104.3	116.3	112.3	111.4
December	121.9	102.3	112.6	114.8	105.5	104.4	117.5	113.6	111.9
March	123.9	103.0	113.6	115.4	106.2	103.6	119.2	114.8	115.7
June	126.1	104.6	nya	nya	nya	105.0	121.0	116.7	116.2

TABLE 10.7 CONSUMER PRICE INDEX — ALL ITEMS

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
		·		ANNUAL (199	95 = 100.0	)				
						<u>'</u>				
1991–1992	90.7	97.5	89.7	93.7	85.2	91.4	95.2	91.7	91.9	93.0
1992–1993	93.5	98.7	93.6	95.6	89.3	93.6	96.9	94.3	92.8	94.0
1993–1994	96.0	99.9	96.9	97.5	93.2	95.5	97.9	96.6	94.5	95.3
1994–1995	98.7	100.1	99.2	99.1	97.3	98.3	98.9	98.9	97.6	98.4
1995–1996	101.4	100.0	100.8	101.1	102.4	101.2	100.7	101.1	101.7	101.0
1996–1997	104.3	100.8	102.3	102.6	105.1	103.8	102.5	103.4	103.0	103.0
1997–1998	106.1	102.4	104.0	103.7	107.2	107.6	103.7	105.3	103.0	104.3
1998–1999	108.0	102.4	104.5	104.2	109.0	110.2	104.9	106.6	104.3	104.7
1999–2000	111.1	101.8	105.8	105.4	111.3	112.5	107.4	108.7	106.8	105.6
			PERCENTA	AGE CHANGE	FROM PREV	IOUS YEAR				
1991–1992	3.2	2.5	5.3	2.9	5.8	4.3	3.2	3.6	1.9	1.2
1992–1993	3.1	1.2	4.3	2.0	4.8	2.4	1.7	2.9	1.0	1.2
1993–1994	2.6	1.2	3.6	1.9	4.5	2.0	1.0	2.5	1.8	1.3
1994–1995	2.9	0.3	2.3	1.7	4.4	2.9	1.1	2.3	3.2	3.3
1995–1996	2.7	-0.2	1.6	2.1	5.2	3.0	1.8	2.3	4.2	2.7
1996–1997	2.9	0.8	1.5	1.5	2.7	2.5	1.8	2.3	1.3	2.0
1997–1998	1.8	1.6	1.7	1.1	2.0	3.6	1.2	1.8	0.0	1.2
1998–1999	1.7	0.0	0.5	0.4	1.7	2.5	1.1	1.3	1.3	0.4
1999–2000	2.9	-0.6	1.2	1.1	2.2	2.0	2.4	2.0	2.4	0.9
				ORIGINAL (19	95 = 100.0	))				
1997–1998										
June	106.8	102.7	104.3	104.3	108.2	109.5	104.2	105.9	103.6	104.9
1998-1999										
September	107.2	102.1	104.6	104.0	108.4	109.8	104.3	106.1	103.9	105.4
December	107.6	103.1	104.2	104.0	108.7	110.3	104.5	106.5	104.4	104.6
March	108.0	102.1	104.3	104.1	109.1	109.9	104.8	106.5	104.3	104.3
June	109.1	102.4	104.8	104.6	109.7	111.0	105.9	107.4	104.8	104.5
1999–2000	400.0	400.4	105.0	1010	110.0	444.4	400.0	407.0	405.7	1010
September	109.8	102.1	105.3	104.6	110.2	111.1	106.6	107.8	105.7	104.9
December March	110.4	102.1 101.4	105.2 106.1	105.0	111.0 111.7	111.9	107.0	108.3	106.3 107.2	105.1 105.8
June	111.5 112.6	101.4	106.1	105.6 106.2	111.7	112.4 114.5	107.5 108.5	108.9 109.9	107.2	105.8
			ENTAGE CHAN							
1000 1000		, Litto	L OI I/IIV	SETTION ON	90/11/11/11		u			
1998–1999	4 =	٥.	2.4	O 4	4 7	2.2		4.0	4.5	
December	1.5	0.5	0.4	0.4	1.7	3.0	1.1	1.3	1.6	0.4
March June	1.7	-0.1	0.3	0.3	1.4	2.2	0.8 1.6	1.1	1.3	-0.1
	2.1	-0.3	0.5	0.4	1.4	1.4	1.6	1.4	1.1	-0.4
1999–2000 September	2.4	0.0	0.7	0.5	1.7	1.2	2.2	1.6	1.7	-0.5
December	2.6	-1.0	1.0	1.0	2.1	1.5	2.4	1.7	1.7	0.5
March	3.2	-1.0 -0.7	1.7	1.5	2.1	2.3	2.4	2.3	2.8	1.4
June	3.2	-0.7 -0.7	1.6	1.5	2.5	3.1	2.4	2.3	3.2	2.0
Julio	3.2	-0.7	1.0	1.5	2.5	3.1	2.4	2.3	3.2	2.0

# INTERNATIONAL COMPARISONS

TABLE 10.8. CONSUMER PRICE INDEX (EXCLUDING SHELTER)

Period												
	Australia	New Zealand	Hong Kong	Indonesia	Japan	Republic of Korea	Singapore	Taiwan	Canada	United States	Germany	United Kingdom
				AN	NUAL (198	39–1990 =	100.0)					
1991–1992	108.8	106.5	121.0	120.0	105.9	117.9	106.1	107.6	108.8	108.7	107.1	115.0
1992–1993	111.0	108.7	130.2	129.0	106.8	123.5	108.1	111.4	110.8	112.1	110.6	118.6
1993–1994	113.5	109.4	139.5	137.8	107.9	130.4	110.9	114.2	112.0	114.8	113.7	122.0
1994–1995	116.5	110.5	150.7	150.3	107.8	138.0	114.5	119.1	113.4	118.0	115.8	124.8
1995–1996	121.1	111.9	159.5	163.7	107.3	144.4	116.0	122.5	116.0	120.9	117.0	128.3
1996–1997	123.9	113.7	166.8	174.1	108.2	151.3	118.1	125.7	118.8	124.3	118.2	131.5
1997–1998	125.4	114.9	173.0	232.7	112.4	162.1	119.4	127.2	120.6	125.8	120.3	134.6
1998–1999	126.9	116.9	171.2	368.3	112.4	169.0	118.5	128.2	122.0	127.2	120.7	137.2
1999–2000	129.4	118.7	nya	nya	nya	nya	nya	129.3	125.0	130.9	121.8	139.3
				PERCENTA	AGE CHAN	GE FROM P	REVIOUS YEAR					
1991–1992	3.0	2.4	9.4	10.4	2.4	8.1	2.7	3.5	3.1	3.0	4.4	6.8
1992–1993	2.0	2.1	7.6	7.5	0.8	4.7	1.9	3.5	1.8	3.1	3.3	3.1
1993–1994	2.3	0.6	7.1	6.8	1.0	5.6	2.6	2.5	1.1	2.4	2.8	2.9
1994–1995	2.6	1.0	8.0	9.1	-0.1	5.8	3.2	4.3	1.3	2.8	1.8	2.3
1995–1996	3.9	1.3	5.8	8.9	-0.5	4.6	1.3	2.9	2.3	2.5	1.0	2.8
1996–1997	2.3	1.6	4.6	6.4	0.8	4.8	1.8	2.6	2.4	2.8	1.0	2.5
1997–1998	1.2	1.1	3.7	33.7	3.9	7.1	1.1	1.2	1.5	1.2	1.8	2.4
1998–1999 1999–2000	1.2 2.0	1.7 1.5	–1.0 nya	58.3 nya	0.0 nya	4.3 nya	–0.8 nya	0.8	1.2 2.5	1.1 2.9	0.3	1.9 1.5
			.,,			89–1990 =						
 1997–1998				0111	GII VIL (10	00 1000	100.0)					
June	126.3	115.3	175.1	297.4	112.6	167.7	118.7	128.2	121.2	126.3	120.7	136.1
1998–1999												
September	126.6	116.4	174.3	360.6	111.9	167.8	118.3	128.0	121.4	126.4	121.0	136.1
December	127.1	116.5	172.8	363.2	113.2	168.9	117.8	129.9	121.4	126.8	120.5	136.9
March	126.7	117.1	169.2	377.9	111.9	169.2	118.4	127.5	121.7	127.1	120.4	137.1
June	127.3	117.6	168.5	371.3	112.4	169.9	119.3	127.5	123.4	128.4	120.9	138.6
1999–2000												
September	128.3	117.8	166.8	360.3	111.9	170.1	120.2	128.4	124.4	129.2	121.3	138.4
December	128.6	118.2	166.5	367.5	111.9	172.3	120.2	129.6	124.5	130.2	121.2	139.1
March	129.7	118.9	164.6	370.7	111.1	172.9	121.2	128.9	124.9	131.3	122.2	139.1
June	130.8	119.8	nya	nya	nya	nya	nya	130.3	126.2	132.8	122.4	140.7
				PERCENTAG	E CHANGE	FROM PRE	EVIOUS QUARTE	R				
1998–1999	0.5	0.4	0.4	4 7	0.4	0.4	0.0	0.0	4.4	1.0	0.4	4.4
June	0.5	0.4	-0.4	-1.7	0.4	0.4	0.8	0.0	1.4	1.0	0.4	1.1
1999–2000	0.0	0.0	1.0	2.0	0.4	0.1	0.0	0.7	0.0	0.6	0.2	0.1
	0.8	0.2	-1.0	-3.0	-0.4	0.1	0.8	0.7	0.8	0.6	0.3	-0.1
September	0.2	0.3	-0.2	2.0	0.0	1.3	0.0	0.9	0.1	0.8	-0.1	0.5
December		0.6	-1.1	0.9	-0.7	0.3	0.9	-0.5	0.3	0.8	0.8	0.0
December March	0.9							1.1	1.0	1.1	0.2	1.2
	0.9	0.8	nya	nya	nya	nya	nya					
December March June							RTER OF PREVI		·			
December March				NTAGE CHAN					1.8	1.7	0.2	1.8
December March June 1998–1999 June	0.8	0.8	PERCEI		GE FROM	SAME QUAF	RTER OF PREVIO	OUS YEAR		1.7	0.2	
December March June 1998–1999 June 1999–2000	0.8	0.8	PERCEI	NTAGE CHAN	GE FROM	SAME QUAF	RTER OF PREVIO	OUS YEAR		1.7	0.2	
December March June  1998–1999 June  1999–2000 September	0.8	2.0	PERCEI	NTAGE CHANGE 24.8	GE FROM -0.2	SAME QUAF	RTER OF PREVIO	OUS YEAR -0.5	1.8			1.8
December March June 1998–1999	0.8	2.0	-3.8 -4.3	NTAGE CHANGE 24.8	GE FROM -0.2 0.0	SAME QUAR	0.5	OUS YEAR -0.5 0.3	1.8 2.5	2.2	0.2	1.8

Source: Consumer Price Index, Australia (Cat. no. 6401.0).

TABLE 10.9 PRODUCER PRICES INDEX (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7	Australia	New Zealand
				ANNUAL (19	995 = 100	.0)				
1991–1992	95.5	104.8	96.5	96.5	85.3	90.6	83.7	95.5	92.8	94.2
1992-1993	97.3	103.5	97.3	94.9	87.6	92.7	86.4	96.6	95.0	97.7
1993-1994	97.5	101.4	97.3	93.8	90.8	95.2	89.8	96.9	96.1	100.0
1994-1995	99.1	100.4	99.0	98.1	96.2	97.4	97.2	98.9	98.2	99.8
1995–1996	101.2	99.2	100.2	99.1	101.6	100.8	100.4	100.6	100.7	99.9
1996–1997	103.2	98.3	100.4	96.5	102.3	102.9	100.8	101.4	101.2	98.5
1997–1998	102.4	98.5	101.1	96.8	103.6	104.0	101.1	101.3	102.6	97.8
1998–1999	102.7	96.6	99.5	94.6	102.4	104.5	101.5	100.7	102.4	98.9
1999–2000	106.0	96.2	101.8	96.3	105.8	106.7	105.9	103.0	106.7	102.3
			PERCENT	AGE CHANGE	FROM PR	EVIOUS YEAF	1			
1991–1992	0.8	-0.2	2.0	-1.6	2.2	3.8	-1.9	0.8	0.4	1.3
1992–1993	1.8	-1.2	0.8	-1.7	2.8	2.3	3.3	1.1	2.3	3.8
1993–1994	0.2	-2.0	0.0	-1.1	3.7	2.7	3.9	0.3	1.1	2.3
1994–1995	1.6	-1.0	1.8	4.5	5.9	2.4	8.2	2.0	2.3	-0.2
1995–1996	2.1	-1.3	1.2	1.0	5.6	3.4	3.3	1.7	2.5	0.1
1996–1997	2.1	-0.8	0.2	-2.6	0.8	2.1	0.5	0.8	0.5	-1.4
1997–1998	-0.8	0.2	0.7	0.3	1.2	1.1	0.3	-0.1	1.4	-0.7
1998–1999	0.2	-2.0	-1.6	-2.2	-1.2	0.4	0.4	-0.5	-0.2	1.1
1999–2000	3.2	-0.4	2.3	1.8	3.3	2.1	4.3	2.3	4.2	3.4
				ORIGINAL (1	995 = 100	0.0)				
1997-1998										
June	102.1	97.7	101.0	96.3	103.6	104.4	100.9	100.9	102.9	98.8
1998-1999										
September	102.2	97.4	100.5	95.6	103.1	104.3	101.4	100.8	103.1	99.4
December	102.5	96.8	99.6	94.7	102.5	103.9	101.6	100.7	102.5	99.1
March	102.5	96.3	98.7	94.1	101.9	104.2	101.1	100.4	101.9	98.4
June	103.4	95.9	99.3	94.0	102.0	105.4	102.0	101.0	102.1	98.7
1999–2000 September	104.6	96.0	100.6	94.5	103.2	105.8	104.2	101.8	104.2	99.7
December		96.0			103.2	105.8		101.8		
March	105.5 106.2	96.2	101.3 102.2	95.5 96.9	104.8	106.1	105.0 106.6	102.6	105.6 107.5	101.7 103.1
June	107.6	96.3	103.0	98.4	108.3	108.1	107.8	103.5	107.5	103.1
		PERCE	ENTAGE CHAN	IGE FROM SA	AME QUART	ER OF PREVI	OUS YEAR			
1998–1999										
December	-0.4	-2.0	-1.7	-2.3	-1.2	0.0	0.2	-0.9	-0.4	1.3
March	0.7	-2.1	-2.3	-2.8	-1.8	0.2	0.3	-0.5	-0.6	0.9
June	1.4	-1.8	-1.6	-2.4	-1.5	1.0	1.1	0.0	-0.7	-0.1
1999-2000										
September	2.3	-1.4	0.1	-1.2	0.1	1.4	2.8	1.0	1.0	0.3
December	2.9	-0.6	1.8	0.8	2.2	2.1	3.3	1.9	3.1	2.7
March	3.6	-0.1	3.5	3.0	4.6	2.4	5.5	2.9	5.5	4.8
June	4.0	0.4	3.7	4.7	6.2	2.6	5.7	3.5	7.3	5.9

<sup>(</sup>a) All series represent producer prices in manufacturing goods except France (intermediate goods).

Source: Organisation for Economic Cooperation and Development (OECD).

#### INTERNATIONAL **COMPARISONS**

TABLE 10.10 WAGES INDEX (a)

	United		Germany	France		United		OECD	
Period	States(b)	Japan(c)	(d)	(e)	Italy(f)	Kingdom	Canada(g)	Major 7	Australia
			ANI	NUAL (1995 =	100.0)				
1991–1992	91.6	92.7	86.3	91.5	89.1	85.0	93.5	90.3	95.3
1992-1993	93.7	93.9	91.5	94.6	92.0	89.6	96.3	93.0	96.5
1993-1994	96.3	95.5	95.4	96.8	95.6	93.4	97.8	95.6	97.6
1994-1995	98.7	98.7	98.2	98.7	98.2	98.1	98.9	98.5	99.0
1995-1996	101.5	101.2	102.2	101.3	101.6	102.3	101.2	101.6	101.0
1996-1997	104.9	104.1	104.5	104.1	105.1	106.8	104.4	104.7	102.6
1997-1998	107.9	105.1	105.9	106.7	108.2	111.0	105.3	107.1	104.6
1998-1999	110.4	105.4	108.3	108.7	111.2	115.7	106.1	109.1	107.9
1999–2000	114.4	107.0	nya	nya	nya	nya	108.4	nya	nya
			ORIO	GINAL (1995 =	= 100.0)				
1997–1998									
June	108.8	105.3	107.2	107.5	109.6	113.0	107.2	108.0	105.6
1998-1999									
September	109.0	105.1	107.2	108.1	110.3	113.1	105.4	108.0	106.8
December	110.0	105.5	108.0	108.3	111.0	114.5	106.2	108.8	107.4
March	110.6	104.9	108.2	108.9	111.5	118.0	106.6	109.2	108.3
June	112.0	106.0	109.8	109.6	111.9	117.0	106.1	110.2	109.0
1999-2000									
September	113.1	106.1	110.0	110.8	112.8	118.0	106.0	110.9	nya
December	114.0	107.0	111.0	111.9	113.0	121.0	107.1	112.0	
March	114.8	106.7	nya	113.8	nya	123.0	110.0	112.7	
June	115.6	108.0		nya		nya	110.6	nya	

<sup>(</sup>a) Data for Germany represents hourly wages rates in manufacturing industry, except for Japan (monthly earnings), France (all industries), Italy (all industries), the United Kingdom (weekly earnings), Australia (all industries) and New Zealand (weekly earnings in all industries).

(b) Pay period including 12th of the month.

(c) Earnings of regular workers in establishments employing at least 30 workers.

(d) Enterprises with 10 or more employees.

(e) Data refer to beginning of period.

(f) Data refer to end of month.

(g) Data refer to pay period of the month.

Source: Organisation for Economic Cooperation and Development (OECD).

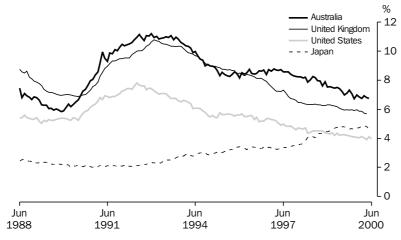
TABLE 10.11 EMPLOYMENT INDEX (a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Maior 7	Australia	New Zealand
T enou	States	Зарап	derinary	Trance	italy	Miliguoiti	Cariada	Wajor 1	Australia	Zealand
				ANNUAL (19	95 = 100	.0)				
1991–1992	94.4	99.3	102.2	100.7	108.1	100.4	95.9	98.3	92.7	87.8
1992-1993	95.5	99.8	101.0	99.6	104.0	98.1	95.7	98.1	92.7	89.2
1993-1994	97.4	100.1	100.3	98.8	101.4	98.7	96.9	98.7	94.5	92.7
1994-1995	99.5	99.9	100.1	99.7	100.1	99.7	99.5	99.7	98.3	97.6
1995-1996	100.5	100.1	99.8	100.1	100.2	100.4	100.4	100.3	100.8	102.1
1996-1997	102.7	101.2	99.4	100.4	100.7	102.0	101.6	101.6	101.8	104.1
1997-1998	104.6	101.4	99.4	101.5	101.4	103.8	104.5	102.8	103.2	103.8
1998–1999	106.1	100.3	100.7	103.3	102.7	104.8	107.4	103.7	105.4	103.9
1999–2000	107.7	99.9	nya	nya	104.0	nya	110.4	nya	108.3	105.6
				ORIGINAL (1	995 = 100	0.0)				
1997–1998										
June	105.3	101.9	99.5	101.9	101.7	103.8	105.9	103.3	104.2	102.9
1998-1999										
September	105.9	101.4	101.0	102.3	103.1	104.7	108.4	103.9	104.9	103.0
December	106.2	100.4	101.6	103.1	102.8	105.2	106.9	103.8	105.8	104.1
March	105.5	98.6	99.5	103.6	101.8	104.3	105.2	102.7	104.8	104.4
June	106.9	100.8	100.8	104.1	103.0	104.9	108.9	104.3	106.1	104.2
1999-2000										
September	107.5	100.8	101.7	104.6	104.3	105.4	111.2	105.0	107.1	104.4
December	107.7	100.2	101.8	105.3	104.2	106.0	109.8	105.0	108.6	106.9
March	107.2	98.1	99.9	106.2	103.0	105.0	108.5	104.0	107.8	105.9
June	108.5	100.4	0.0	0.0	104.5	0.0	111.9	0.0	109.6	105.1

<sup>(</sup>a) All series are total employment except the United States, France, Canada and Australia which are civilian employment.

 $Source: Organisation \ for \ Economic \ Cooperation \ and \ Development \ (OECD).$ 





Source: OECD Monthly data

TABLE 10.12 UNEMPLOYMENT RATES (a)

ANNUAL AVERAGE (PER CENT)  1991–1992 7.2 2.1 na 10.0 8.7 9.5 10.6 6.6 1992–1993 7.3 2.3 5.0 11.0 9.4 10.4 11.5 7.1 1993–1994 6.5 2.7 8.4 12.3 10.7 10.1 11.1 7.3 1994–1995 5.7 3.0 8.2 11.9 11.5 9.1 9.7 6.8 1995–1996 5.6 3.3 8.5 12.0 11.7 8.5 9.4 6.8 1996–1997 5.2 3.3 9.4 12.4 11.7 7.7 9.6 6.7 1997–1998 4.7 3.7 9.9 12.1 11.8 6.6 8.6 6.5 1998–1999 4.4 4.5 8.9 11.7 11.7 6.2 8.0 6.3 1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0  **ORIGINAL (PER CENT)**  1998–1999  June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2  **ORIGINAL (PER CENT)**  1998–1999  June 4.3 4.8 8.8 11.1 11.2 6.0 7.6 6.2 August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1 September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1 Cotober 4.1 4.6 8.8 10.9 11.1 5.9 6.9 6.0 November 4.1 4.6 8.8 10.9 11.1 5.9 6.9 6.0 December 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.7 8.6 10.5 11.2 5.9 6.8 5.9 February 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 April 3.9 4.8 8.5 10.0 10.7 5.7 6.8 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8		United		_	_		United		OECD		New
1991–1992 7.2 2.1 na 10.0 8.7 9.5 10.6 6.6 1992–1993 7.3 2.3 5.0 11.0 9.4 10.4 11.5 7.1 1993–1994 6.5 2.7 8.4 12.3 10.7 10.1 11.1 7.3 1994–1995 5.7 3.0 8.2 11.9 11.5 9.1 9.7 6.8 1995–1996 5.6 3.3 8.5 12.0 11.7 8.5 9.4 6.8 1996–1997 5.2 3.3 9.4 12.4 11.7 7.7 9.6 6.7 1997–1998 4.7 3.7 9.9 12.1 11.8 6.6 8.6 6.5 1998–1999 4.4 4.5 8.9 11.7 11.7 6.2 8.0 6.3 1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0    ORIGINAL (PER CENT)  1998–1999  June 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2 August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1 September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1 October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.7 8.6 10.5 11.2 5.9 6.8 5.9 February 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 March 4.1 4.9 8.5 10.3 11.0 5.9 6.8 5.9 February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 5.9 February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 5.9 May 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8	Period	States	Japan	Germany	France	Italy	Kingdom	Canada	Major 7	Australia	Zealand
1992–1993 7.3 2.3 5.0 11.0 9.4 10.4 11.5 7.1 1993–1994 6.5 2.7 8.4 12.3 10.7 10.1 11.1 7.3 1994–1995 5.7 3.0 8.2 11.9 11.5 9.1 9.7 6.8 1995–1996 5.6 3.3 8.5 12.0 11.7 8.5 9.4 6.8 1996–1997 5.2 3.3 9.4 12.4 11.7 7.7 9.6 6.7 1997–1998 4.7 3.7 9.9 12.1 11.8 6.6 8.6 6.5 1998–1999 4.4 4.5 8.9 11.7 11.7 6.2 8.0 6.3 1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0				А	NNUAL AVER	AGE (PER	CENT)				
1993–1994 6.5 2.7 8.4 12.3 10.7 10.1 11.1 7.3 1994–1995 5.7 3.0 8.2 11.9 11.5 9.1 9.7 6.8 1995–1996 5.6 3.3 8.5 12.0 11.7 8.5 9.4 6.8 1996–1997 5.2 3.3 9.4 12.4 11.7 7.7 9.6 6.7 1997–1998 4.7 3.7 9.9 12.1 11.8 6.6 8.6 6.5 1998–1999 4.4 4.5 8.9 11.7 11.7 6.2 8.0 6.3 1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0 ORIGINAL (PER CENT)  1998–1999  June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2 1999–2000  July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2 August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1 September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1 October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 January 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.8 nya 5.5 6.6 5.8		7.2	2.1	na	10.0	8.7	9.5	10.6	6.6	10.3	10.6
1994–1995 5.7 3.0 8.2 11.9 11.5 9.1 9.7 6.8 1995–1996 5.6 3.3 8.5 12.0 11.7 8.5 9.4 6.8 1996–1997 5.2 3.3 9.4 12.4 11.7 7.7 9.6 6.7 1997–1998 4.7 3.7 9.9 12.1 11.8 6.6 8.6 6.5 1998–1999 4.4 4.5 8.9 11.7 11.7 6.2 8.0 6.3 1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0 ORIGINAL (PER CENT)  1998–1999  June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2 1999–2000  July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2 August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1 September 4.2 4.6 8.8 11.1 11.2 6.0 7.1 6.0 October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.8 10.9 11.1 5.9 6.9 6.0 December 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.7 8.7 10.6 11.2 6.0 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.8 nya 5.5 6.6 5.8										11.0	10.1
1995–1996 5.6 3.3 8.5 12.0 11.7 8.5 9.4 6.8 1996–1997 5.2 3.3 9.4 12.4 11.7 7.7 9.6 6.7 1997–1998 4.7 3.7 9.9 12.1 11.8 6.6 8.6 6.5 1998–1999 4.4 4.5 8.9 11.7 11.7 6.2 8.0 6.3 1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0 ORIGINAL (PER CENT)  1998–1999  June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2 1999–2000  July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2 August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1 September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1 October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.8 10.9 11.1 5.9 6.9 6.0 December 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.7 8.7 10.6 11.2 6.0 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 5.9 February 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 April 3.9 4.8 8.5 10.0 10.7 5.7 6.8 5.8 May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 5.5 6.6 5.8										10.5	8.9
1996–1997 5.2 3.3 9.4 12.4 11.7 7.7 9.6 6.7 1997–1998 4.7 3.7 9.9 12.1 11.8 6.6 8.6 6.5 1998–1999 4.4 4.5 8.9 11.7 11.7 6.2 8.0 6.3 1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0 ORIGINAL (PER CENT)  1998–1999  June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2 1999–2000  July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2 August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1 September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1 October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.7 8.7 10.6 11.2 5.9 6.9 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 6.0 January 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 6.6 5.8		5.7	3.0	8.2	11.9	11.5	9.1	9.7	6.8	8.9	7.0
1997–1998		5.6	3.3	8.5	12.0	11.7	8.5	9.4	6.8	8.4	6.1
1998–1999		5.2	3.3	9.4	12.4	11.7	7.7	9.6	6.7	8.6	6.3
1999–2000 4.1 4.7 8.6 10.5 nya nya 7.0 6.0    The state of the state o		4.7	3.7	9.9	12.1	11.8	6.6	8.6	6.5	8.3	7.1
ORIGINAL (PER CENT)  1998–1999  June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2  1999–2000  July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2  August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1  September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1  October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0  November 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0  December 4.1 4.7 8.7 10.6 11.2 6.0 6.8 6.0  January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 5.9  February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0  March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9  April 3.9 4.8 8.5 10.0 10.7 5.7 6.8 5.8  May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8  June 4.0 4.7 8.4 9.6 nya 6.6 5.8		4.4	4.5	8.9	11.7	11.7	6.2	8.0	6.3	7.6	7.3
1998–1999 June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2  1999–2000 July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2  August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1  September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1  October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0  November 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0  December 4.1 4.7 8.7 10.6 11.2 6.0 6.8 6.0  January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 5.9  February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0  March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9  April 3.9 4.8 8.5 10.0 10.7 5.7 6.8 5.8  May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8  June 4.0 4.7 8.4 9.6 nya 6.6 5.8	1999–2000	4.1	4.7	8.6	10.5	nya	nya	7.0	6.0	6.9	6.4
June 4.3 4.8 8.8 11.4 11.4 6.0 7.5 6.2  1999–2000  July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2  August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1  September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1  October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0  November 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0  December 4.1 4.7 8.7 10.6 11.2 6.0 6.8 6.0  January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 5.9  February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0  March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9  April 3.9 4.8 8.5 10.0 10.7 5.7 6.8 5.8  May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8  June 4.0 4.7 8.4 9.6 nya 6.6 5.8					ORIGINAL	(PER CEN	Γ)				
1999–2000 July 4.3 4.8 8.8 11.3 11.3 6.0 7.6 6.2 August 4.2 4.7 8.8 11.2 11.3 6.0 7.7 6.1 September 4.2 4.6 8.8 11.1 11.2 6.0 7.4 6.1 October 4.1 4.6 8.8 10.9 11.1 6.0 7.1 6.0 November 4.1 4.6 8.7 10.8 11.1 5.9 6.9 6.0 December 4.1 4.7 8.7 10.6 11.2 6.0 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 5.9 February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 April 3.9 4.8 8.5 10.0 10.7 5.7 6.8 5.8 May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 6.6 5.8	1998–1999										
July         4.3         4.8         8.8         11.3         11.3         6.0         7.6         6.2           August         4.2         4.7         8.8         11.2         11.3         6.0         7.7         6.1           September         4.2         4.6         8.8         11.1         11.2         6.0         7.4         6.1           October         4.1         4.6         8.8         10.9         11.1         6.0         7.1         6.0           November         4.1         4.6         8.7         10.8         11.1         5.9         6.9         6.0           December         4.1         4.7         8.7         10.6         11.2         6.0         6.8         6.0           January         4.0         4.7         8.6         10.5         11.2         5.9         6.8         5.9           February         4.1         4.9         8.5         10.3         11.0         5.9         6.8         6.0           March         4.1         4.9         8.4         10.2         10.8         5.7         6.8         5.9           April         3.9         4.8         8.5         10.0	June	4.3	4.8	8.8	11.4	11.4	6.0	7.5	6.2	7.2	6.9
August       4.2       4.7       8.8       11.2       11.3       6.0       7.7       6.1         September       4.2       4.6       8.8       11.1       11.2       6.0       7.4       6.1         October       4.1       4.6       8.8       10.9       11.1       6.0       7.1       6.0         November       4.1       4.6       8.7       10.8       11.1       5.9       6.9       6.0         December       4.1       4.7       8.7       10.6       11.2       6.0       6.8       6.0         January       4.0       4.7       8.6       10.5       11.2       5.9       6.8       5.9         February       4.1       4.9       8.5       10.3       11.0       5.9       6.8       6.0         March       4.1       4.9       8.4       10.2       10.8       5.7       6.8       5.9         April       3.9       4.8       8.5       10.0       10.7       5.7       6.8       5.8         May       4.1       4.6       8.4       9.8       nya       5.5       6.6       5.8         June       4.0       4.7       8.4		4.0	4.0	0.0	44.0	44.0	0.0	7.0	0.0		
September       4.2       4.6       8.8       11.1       11.2       6.0       7.4       6.1         October       4.1       4.6       8.8       10.9       11.1       6.0       7.1       6.0         November       4.1       4.6       8.7       10.8       11.1       5.9       6.9       6.0         December       4.1       4.7       8.7       10.6       11.2       6.0       6.8       6.0         January       4.0       4.7       8.6       10.5       11.2       5.9       6.8       5.9         February       4.1       4.9       8.5       10.3       11.0       5.9       6.8       6.0         March       4.1       4.9       8.4       10.2       10.8       5.7       6.8       5.9         April       3.9       4.8       8.5       10.0       10.7       5.7       6.8       5.8         May       4.1       4.6       8.4       9.8       nya       5.5       6.6       5.8         June       4.0       4.7       8.4       9.6       nya       6.6       5.8	•									7.0	
October     4.1     4.6     8.8     10.9     11.1     6.0     7.1     6.0       November     4.1     4.6     8.7     10.8     11.1     5.9     6.9     6.0       December     4.1     4.7     8.7     10.6     11.2     6.0     6.8     6.0       January     4.0     4.7     8.6     10.5     11.2     5.9     6.8     5.9       February     4.1     4.9     8.5     10.3     11.0     5.9     6.8     6.0       March     4.1     4.9     8.4     10.2     10.8     5.7     6.8     5.9       April     3.9     4.8     8.5     10.0     10.7     5.7     6.8     5.8       May     4.1     4.6     8.4     9.8     nya     5.5     6.6     5.8       June     4.0     4.7     8.4     9.6     nya     6.6     5.8	-									7.1	0.0
November         4.1         4.6         8.7         10.8         11.1         5.9         6.9         6.0           December         4.1         4.7         8.7         10.6         11.2         6.0         6.8         6.0           January         4.0         4.7         8.6         10.5         11.2         5.9         6.8         5.9           February         4.1         4.9         8.5         10.3         11.0         5.9         6.8         6.0           March         4.1         4.9         8.4         10.2         10.8         5.7         6.8         5.9           April         3.9         4.8         8.5         10.0         10.7         5.7         6.8         5.8           May         4.1         4.6         8.4         9.8         nya         5.5         6.6         5.8           June         4.0         4.7         8.4         9.6         nya         6.6         5.8           2000-2001         2000-2001         5.8         5.9         5.8         5.9         6.6         5.8										7.3	6.8
December 4.1 4.7 8.7 10.6 11.2 6.0 6.8 6.0 January 4.0 4.7 8.6 10.5 11.2 5.9 6.8 5.9 February 4.1 4.9 8.5 10.3 11.0 5.9 6.8 6.0 March 4.1 4.9 8.4 10.2 10.8 5.7 6.8 5.9 April 3.9 4.8 8.5 10.0 10.7 5.7 6.8 5.8 May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 6.6 5.8										7.1	
January     4.0     4.7     8.6     10.5     11.2     5.9     6.8     5.9       February     4.1     4.9     8.5     10.3     11.0     5.9     6.8     6.0       March     4.1     4.9     8.4     10.2     10.8     5.7     6.8     5.9       April     3.9     4.8     8.5     10.0     10.7     5.7     6.8     5.8       May     4.1     4.6     8.4     9.8     nya     5.5     6.6     5.8       June     4.0     4.7     8.4     9.6     nya     6.6     5.8       2000-2001										6.8	0.0
February     4.1     4.9     8.5     10.3     11.0     5.9     6.8     6.0       March     4.1     4.9     8.4     10.2     10.8     5.7     6.8     5.9       April     3.9     4.8     8.5     10.0     10.7     5.7     6.8     5.8       May     4.1     4.6     8.4     9.8     nya     5.5     6.6     5.8       June     4.0     4.7     8.4     9.6     nya     6.6     5.8       2000-2001										7.0	6.3
March     4.1     4.9     8.4     10.2     10.8     5.7     6.8     5.9       April     3.9     4.8     8.5     10.0     10.7     5.7     6.8     5.8       May     4.1     4.6     8.4     9.8     nya     5.5     6.6     5.8       June     4.0     4.7     8.4     9.6     nya     6.6     5.8       2000-2001										6.9	
April     3.9     4.8     8.5     10.0     10.7     5.7     6.8     5.8       May     4.1     4.6     8.4     9.8     nya     5.5     6.6     5.8       June     4.0     4.7     8.4     9.6     nya     6.6     5.8       2000-2001	,									6.7	0
May 4.1 4.6 8.4 9.8 nya 5.5 6.6 5.8 June 4.0 4.7 8.4 9.6 nya 6.6 5.8 2000-2001										6.9	6.4
June 4.0 4.7 8.4 9.6 nya 6.6 5.8 2000–2001										6.8	
2000–2001	•					nya				6.7	
	June	4.0	4.7	8.4	9.6		nya	6.6	5.8	6.6	6.1
	2000–2001 July	4.0	4.7	8.4	9.6			6.8	5.8	6.3	
August 4.1 nya nya nya nya nya	•									nya	

(a) All series are OECD standardised unemployment rate.

Source: Organisation for Economic Cooperation and Development (OECD).

# INTERNATIONAL COMPARISONS

TABLE 10.13 M1 PLUS QUASI-MONEY INDEX

Period	United States	Japan	European Union	United Kingdom	Canada	Australia	New Zealand
			ANNUAL (1995=	100.0)			
1991–1992	79.4	84.1	82.3	79.1	73.7	63.3	84.7
1992-1993	89.4	86.2	86.9	85.8	79.8	77.0	86.7
1993-1994	98.4	89.8	93.3	92.9	90.3	89.3	93.4
1994-1995	100.5	94.9	97.9	97.0	97.3	98.3	99.5
1995-1996	98.8	107.5	103.0	103.1	104.7	105.3	101.0
1996-1997	94.6	118.8	110.6	109.1	120.0	119.4	101.7
1997-1998	94.0	129.1	119.2	114.7	135.7	135.6	106.9
1998-1999	95.4	139.8	130.1	121.0	145.3	146.7	116.0
1999–2000	96.9	156.3	nya	129.9	158.4	nya	nya
		PERCENTA	GE CHANGE FRO	M PREVIOUS YEA	AR		
1991–1992	9.2	7.1	5.1	8.0	5.5	11.3	-1.1
1992–1993	12.7	2.5	5.6	8.5	8.2	21.6	2.4
1993-1994	10.0	4.2	7.3	8.2	13.2	15.9	7.7
1994-1995	2.2	5.7	4.9	4.5	7.8	10.1	6.6
1995-1996	-1.7	13.2	5.2	6.2	7.6	7.2	1.5
1996-1997	-4.2	10.5	7.4	5.8	14.7	13.4	0.7
1997-1998	-0.7	8.6	7.8	5.2	13.1	13.6	5.1
1998-1999	1.6	8.3	9.2	5.5	7.1	8.2	8.6
1999–2000	1.5	11.8	nya	7.3	9.1	nya	nya
		SEASON	IALY ADJUSTED (	1995 = 100.0)			
1997–1998							
December	93.5	127.3	118.0	113.8	133.7	135.0	106.9
March	94.3	131.4	119.7	114.9	138.1	137.0	106.8
June	94.5	132.9	122.8	116.3	141.1	139.7	106.7
1998–1999	04.0	405.4	101.0	447.0	4.45.0	440.4	407.0
September	94.0	135.1	124.9	117.9	145.8	143.4	107.6
December	95.2	137.2	127.4	120.0	145.9	144.3	113.4
March	96.0	140.1	132.2	121.9	145.6	147.8	119.1
June	96.5	146.9	136.0	124.3	143.7	151.3	124.0
1999–2000 September	96.1	151.5	139.9	126.6	148.1	153.8	132.2
December	97.2	154.3	141.3	128.8	152.6	156.2	134.7
March	97.3	157.6	145.1	130.8	163.2	nya	135.6
June	97.0	161.7	nya	133.3	169.8	•	nya
	PERC	CENTAGE CHANG	GE FROM SAME (	UARTER OF PRE	VIOUS YEAR		
1997–1998							
June	1.4	8.3	8.1	3.8	12.1	11.1	1.6
1998–1999 September	0.5	8.4	7.4	3.7	12.3	9.7	0.6
December	1.8	7.8	8.0	5.4	9.1	6.9	6.1
March	1.8	7.8 6.6	10.4	6.1	9.1 5.4	7.9	11.5
June	2.1	10.5	10.4	6.9	1.8	8.3	16.2
1999-2000							
September	2.2	12.1	12.0	7.4	1.6	7.3	22.9
December	2.1	12.5	10.9	7.3	4.6	8.2	18.8
March	1.4	12.5	9.8	7.3	12.1	nya	13.9
June	0.5	10.1	nya	7.2	18.2		nya

Source: Organisation for Economic Cooperation and Development (OECD).

#### **EXPLANATORY NOTES**

Explanatory notes in the form found in other ABS publications are not included in Australian Economic Indicators. Readers are directed to the explanatory notes contained in related ABS publications.

INTRODUCTION

Australian Economic Indicators presents a statistical summary of the Australian economy, together with international comparisons of selected economic indicators. Except for the special February issue, it also includes commentaries, articles, technical notes, and the Experimental Composite Leading Indicator. Australian Economic Indicators has been developed primarily as a reference document, providing a broad basis for economic analysis and research.

The tables contain mainly ABS data, although data from other sources are included. For ABS sourced data, the publication name and catalogue number are included in the footnotes of the tables. If the data are from other sources, the source organisation's name is included in the footnotes.

MOST RECENT DATA

The statistics shown are the latest available as at 13 October 2000.

**RELATED PUBLICATIONS**  A list of related publications is included in each chapter under the table of contents. These include publications which are the source of the data in the tables and other related publications.

Other useful sources of detailed information are the 'Concepts, Sources and Methods' and classification publications. These are released irregularly, each relating to a specific publication, collection or standard classification. The publications most relevant to Australian Economic Indicators include:

- Australian and New Zealand Standard Industrial Classification (ANZSIC) (Cat. no. 1292.0)
- Classification Manual for Government Financial Statistics, Australia (Cat. no. 5514.0)
- Australian National Accounts: Concepts, Sources and Methods (Cat. no. 5216.0)
- Balance of Payments, Australia: Concepts, Sources and Methods (Cat. no. 5331.0)
- A Guide to Labour Statistics (Cat. no. 6102.0)
- The Australian Consumer Price Index: Concepts, Sources and *Methods* (Cat. no. 6461.0)

**SEASONALLY** ADJUSTED AND TREND ESTIMATES Series in this publication include original, seasonally adjusted and trend series. Special care should always be taken in interpreting data for the most recent months and quarters. Some of the original and all of the seasonally adjusted and trend series are subject to revision.

SEASONALLY ADJUSTED AND TREND ESTIMATES continued

It is not uncommon for movements in original time series data and those provided from seasonally adjusted and trend series to differ significantly. Movements in a time series of original data may reflect several factors, including:

- longer-term changes in the item being measured (i.e. trend movements);
- short-term irregular changes;
- regular seasonal influences;
- normal 'trading', 'working' or 'pay' day patterns; and
- systematic holiday effects.

Seasonal adjustment and trend estimates help the user to identify the effect of these influences on the time series. Seasonal adjustment removes the effect of the last three listed influences from the data, leaving only the trend and short-term irregular movements. Trend estimates are then obtained by removing the effects of the short-term irregularities, which in many series can be a major contributor to movements in the original data. By comparing the historical trend series with the seasonally adjusted series, the user can identify the short-term irregularities which have influenced the original series.

Trend estimates produced by the ABS are based on Henderson Moving Averages, and are therefore subject to revision especially for the latest few months or quarters.

The general methods used in the ABS for making seasonal adjustments are described in Seasonally Adjusted Indicators, Australia 1983 (1308.0). The method used to estimate trends is described in Information Paper: A Guide to Smoothing Time Series — Estimates of Trend (Cat. no. 1316.0).

Concurrent seasonal adjustment and trend estimates The ABS has introduced the use of concurrent seasonal adjustment to derive the combined adjustment factors for the Retail Series. This means that data from the current month are used in estimating seasonal and trading day factors for the current and previous months. Concurrent adjustment can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the combined adjustment factors for the current month, the previous month and the same month a year ago. As a result of the concurrent seasonal adjustment the trend estimates are also concurrently estimated.

CHAIN VOLUME **MEASURES** 

The chain volume measures appearing in this publication are annually-reweighted chain Laspeyres indexes referenced to the current price values in a chosen reference year (i.e. the year when the quarterly chain volume measures sum to the current price annual values). Chain Laspeyres volume measures are compiled by linking together (compounding) movements in volumes, calculated using the average prices of the previous financial year, and applying the compounded movements to the current price

CHAIN VOLUME MEASURES continued

estimates of the reference year. Quarterly chain volume estimates are benchmarked to annual chain volume estimates, so that the quarterly estimates for a financial year sum to the corresponding annual estimate.

Chain volume measures are not generally additive. In other words, in general, component chain volume measures do not sum to a total in the way original current price components do. In order to minimise the impact of this property, the ABS uses the latest base year as the reference year (i.e. the year prior to the latest complete financial year). By adopting this approach, non-additivity does not exist for the quarters following the reference year (currently 1997-98) and is relatively small for the quarters in the reference year and the quarters immediately preceding it. The latest base year and the reference year will be advanced one year with the release of the June quarter Australian National Accounts (Australian Economic Indicators, October issue). A change in reference year changes levels but not growth rates, although some revision to recent growth rates can be expected because of the introduction of a more recent base year (and revisions to the current price estimates underlying the chain volume measures).

OTHER USAGES

Columns in bold in the tables indicate a total. Columns usually sum from the left, with the total appearing on the right. A major exception is the balance of payments and international investment position data in Chapter 2. These data sum from the right with the total appearing on the left — in keeping with the international standard for these statistics. Some tables include sub-total columns and columns which need to be subtracted to obtain the total. Where this is not clear a footnote explains the relationship between the columns.

Columns in italics indicate that seasonally adjusted or trend estimates are not available for that column, and original data are provided instead.

Yearly periods shown as, e.g. 1998–1999, refer to the fiscal year ended 30 June 1999.

Where figures have been rounded, discrepancies may occur between sums of the component items and totals. Percentage changes may not be exactly comparable to tabulated source series due to rounding of the source series, the percentage change series or both.

MFTRIC PRFFIXES

Deca (da) = ten

Hecto(h) = hundredKilo(k) = thousandMega(M) = million

Giga(G) = thousand millionTera (T) = million million

## **Appendix**

## **Index of Feature Articles Published in Australian Economic Indicators**

Issue	Title	Reference
Nov 2000	International Comparison of Balance of Payments Statistics	3-5
Oct 2000	Australia's International Trade in Services by State	3-10
Oct 2000	Treatment of Insurance Services in the Australian Consumer Price Index (Keith Woolford)	11-14
Sep 2000	Australian Tourism Satellite Account	3-11
Sep 2000	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: June Quarter 2000	13-22
Aug 2000	The Sydney Olympic Games	3–11
July 2000	What Dominates Movements in ABS Seasonally Adjusted Time Series?	3-8
July 2000	The Impact of the New Tax System on ABS Statistics	9-16
June 2000	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: March Quarter 2000	3-12
May 2000	Using the Unemployment Rate Series to Illustrate the Seasonal Adjustment Process	3-8
Mar 2000	Updating the Experimental Composite Leading Indicator of the Australian Business	
	Cycle: December Quarter 1999	3-12
Jan 2000	Experimental Price Indexes for Age Pension Households: an Update	3-9
Dec 1999	Why are there differences between two seasonally adjusted measures of Australian	
DC0 1000	total employment? (Jeff Cannon)	3-8
Dec 1999	Updating the Experimental Composite Leading Indicator of the Australian Business	3.0
DCC 1333	Cycle: September Quarter 1999	11-20
Oct 1999	Training Australia's Workers (Michael Overall)	3-11
Oct 1999	Impact of Y2K and the Sydney Hailstorm on the National Accounts	13-17
Sep 1999	Experimental Composite Leading Indicator: June Quarter 1999	3–13
Aug 1999	Upgrade of Capital Stock and Multifactor Productivity Estimates	3–16
July 1999	The New Method for Seasonally Adjusting Crop Production Data (Helen Stockdale)	3–9
June 1999	Experimental Composite Leading Indicator: March Quarter 1999	3–12
May 1999	Easter Holiday Effects in Retail Turnover	3–13
May 1999	Surveying Non-Employers and Micro-Businesses in the Construction Industry	15–24
Apr 1999	Seasonal Influences on Retail Trade for December 1998	3–10
Mar 1999	Experimental Composite Leading Indicator: December Quarter 1998	3–12
Jan 1999	Economic and Financial Monitoring (John Hawkins)	3–11
Dec 1000	Demulation Projections 4007 to 2054	2.44
Dec 1998	Population Projections 1997 to 2051  Functional Composite Loading Indicators Contember Quarter 1998	3–14
Dec 1998	Experimental Composite Leading Indicator: September Quarter 1998	15–24
Nov 1998	Modifications to the Reserve Bank of Australia's Commodity Price Index	3–8
Oct 1998 Sep 1998	Improvements to Trend Estimation for National Accounts Aggregates	3–5 3–8
•	Measuring International Portfolio Investment (Boke L Nkoy)	9–17
Sep 1998 Aug 1998	Experimental Composite Leading Indicator: June Quarter 1998  Direct Movement Estimator for the Survey of Average Weekly Earnings	9-17
Aug 1990	(Richard McKenzie and Gabriela Lawrence)	3–7
Jul 1998	Improving the Quality of the National Accounts	15–17
Jul 1998	Revisions to Quarterly Economic Growth Rates 1984 to 1993	3–14
Jun 1998	Experimental Composite Leading Indicator: March Quarter 1998	7–12
Jun 1998 Jun 1998	Sales Tax — Reprinted from the Australian Taxation Office — Taxation Statistics 1995–96	3–5
May 1998	Can Labour Force Estimates be Improved Using Matched Sample Estimates? ( <i>Philip Bell</i> )	3–6
Apr 1998	Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness	3–8
Mar 1998	Experimental Composite Leading Indicator: December Quarter 1997	13–18
Mar 1998	Trade-Weighted Index: Method of Calculation	9–11
Mar 1998	Australian Globalisation Statistics: Past, Present and Future	<i>J</i> –±±
WIGH 1000	(Geoff Robertson and Mark Lound)	3–7
Jan 1998	An Introduction to Tourism Satellite Accounts (Carl Obst)	ix–xvii
Jan 1998	Australian Tourism Satellite Account: Development Commences	vii

...continued

### Index of Feature Articles Published in Australian Economic Indicators —

continued

Issue	Title	Reference
Dec 1997	Experimental Composite Leading Indicator: September Quarter 1997	xix—xxiv
Dec 1997	Investigations of Volatility in the Labour Force Survey (Philip Bell)	XV-XVII
Dec 1997	Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)	ix–xiii
Oct 1997	New Business Provisions	vii–xvi
Sep 1997	Experimental Composite Leading Indicator: June Quarter 1997	vii–xii
Jul 1997	Review of the Experimental Composite Leading Indicator	vii–xvi
Jun 1997	Experimental Composite Leading Indicator: March Quarter 1997	XV-XX
Jun 1997	Earnings Statistics	vii–xiv
Apr 1997	Women in Small Business	vii–xii
Mar 1997	Experimental Composite Leading Indicator: December Quarter 1996	ix–xiv
Mar 1997	Telephone Interviewing — Effect on Labour Force Survey Estimates	vii–viii
Jan 1997	Impact of the 1995–96 Farm Season on Australian Production (Charles Aspden)	vii–xii
Dec 1996	Experimental Composite Leading Indicator: September Quarter 1996	XV-XX
Dec 1996	How Does Fathers Day Affect Retail Trade?	vii–xiv
Oct 1996	Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)	vii–xii
Sep 1996	Experimental Composite Leading Indicator: June Quarter 1996	vii–xi
Aug 1996	Government Redistribution of Income in Australia 1993–94	vii–xiii
Jun 1996	Experimental Composite Leading Indicator: March Quarter 1996	xiii–xviii
Apr 1996	Experimental Composite Leading Indicator: December Quarter 1995	xix–xxiii
Apr 1996	Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)	xi–xvii
Mar 1996	Trends in the Female-Male Earnings Ratio (John Preston)	xi–xv
Jan 1996	Sense and Sensitivity (Nicola J Chedgey)	xi–xvii
Dec 1995	Experimental Composite Leading Indicator: September Quarter 1995	xvii–xxiii
Dec 1995	A Comparison of the World Bank and ABS Wealth Estimates	xi–xv
Nov 1995	Recent Trends in Labour Force Participation (John Preston and Karen Quine)	xvii–xx
Nov 1995	Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)	xi–xvi
Oct 1995	Valuing Australia's Natural Resources — Part 2	xi–xix
Sep 1995	Experimental Composite Leading Indicator: June Quarter 1995	xxiii–xxix
Sep 1995	Review of the Experimental Composite Leading Indicator: The Housing Finance	
0 4005	Component (Daniel O'Dea)	xvii–xxii
Sep 1995	Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)	xi–xv 
Aug 1995	Valuing Australia's Natural Resources — Part 1	xi–xxii
Jul 1995	A Framework for Household Income Consumption Saving and Wealth	
	(Maureen McDonald and Natalie Bobin)	xi–xiv 
Jun 1995	Experimental Composite Leading Indicator: March Quarter 1995	xvii–xxiii 
Jun 1995	Sifting the Signals from the Noise (Andrew Sutcliffe)	xi–xvi
May 1995	Training Australia's Workers (Karen Collins and Michelle Law)	XI—XV · ·
Apr 1995	Renters in Australia	xi–xix
Mar 1995	Experimental Composite Leading Indicator: December Quarter 1994	xvii–xxiii
Mar 1995	Employees and Their Working Arrangements	xi–xvi
Jan 1995	A Guide to Interpreting Time Series (John Zarb)	xi–xiii
Dec 1994	Experimental Composite Leading Indicator: September Quarter 1994	xv–xxii
Dec 1994	Unpaid Work and the Australian Economy	xi–xiv
Nov 1994	Relative Earnings: Public and Private Sector (John Preston and Louise May)	xi–xv
Oct 1994	Labour Force Projections to 2011 (Steven Kennedy)	xi–xvii
Sep 1994	Experimental Composite Leading Indicator: June Quarter 1994	xvii–xix
Sep 1994	Business Expectations Survey (Frank Parsons and Dick Sims)	xi–xvi
Aug 1994	Labour Force Participation Rate Projections to 2011 (Steven Kennedy)	xi–xvii
Jul 1994	Projections of Australia's Population Growth and Distribution (John Paice)	xi–xvii
Jun 1994	Experimental Composite Leading Indicator: March Quarter 1994	xvii–xix
Jun 1994	The Dynamics of Long-term Unemployment (John Preston and Judy Harwood)	xi–xvi
May 1994	'Real' Estimates in the National Accounts	xi–xv
Apr 1994	Australia's Motor Vehicle Fleet Grows Older (Rodney Taylor)	xi–xv

...continued

## Index of Feature Articles Published in Australian Economic Indicators —

continued

lagua	T:Ho	Deference
Issue	Title	Reference
Mar 1994	Experimental Composite Leading Indicator: December Quarter 1993	xvii–xix
Mar 1994	Impact of Refinancing on Housing Finance Statistics (John Carson)	xi–xvi
Jan 1994	Predicting Private New Capital Expenditure Using Expectations Data (Derek Burnell)	xi–xviii
Dec 1993	Experimental Composite Leading Indicator: September Quarter 1993	xix-xxi
Dec 1993	Understanding Labour Costs (Geoff Neideck)	xi–xvii
Nov 1993	Population Change and Housing Demand (John Cornish)	xi–xvi
Oct 1993	Australian and New Zealand Standard Industrial Classification: Closer Statistical Relations	xi–xv
Sep 1993	Experimental Composite Leading Indicator: June Quarter 1993	xvii–xix
Sep 1993	The Timeliness of Quarterly Income and Expenditure Accounts:	
	An International Comparison (Philip Smith, Statistics Canada)	xi–xvi
Aug 1993	Major ABS Classifications	xi–xviii
Jul 1993	Experimental Composite Leading Indicator: March Quarter 1993	xv–xvii
Jul 1993	Experimental Price Indexes for Age Pensioner Households: An Update	xi–xiv
Jun 1993	The Economic Importance of Sport and Recreation (Carol Soloff)	xi–xvi
May 1993	An Experimental Composite Leading Indicator of the Australian Business Cycle	
	(Gérard Salou and Cynthia Kim)	xi–xviii
Apr 1993	Input-Output Tables: Describing the Shape of Australia's Economy ( <i>Dr Annette Barbetti</i> )	xi–xvi
Mar 1993	Change in Base Year of Constant Price National Accounts from 1984–85 to 1989–90	xi–xiv
Dec 1992	Housing Characteristics and Decisions: A Comparative Study of Sydney,	
	Melbourne, Adelaide and Canberra	xvi–xvii
Dec 1992	Tourism: A Statistical Overview	xi–xv
Nov 1992	Australia's Foreign Debt (Jane Griffin-Warwicke)	xi–xvi
Oct 1992	Leading Indicators of the Australian Business Cycle: Performance Over the Last Two Decades (Gérard Salou and Cynthia Kim)	
Sep 1992	State Accounts: Trends in State and Territory Economic Activity (Tony Johnson)	xi–xvi
Aug 1992	The Business Cycle in Australia: 1959 to 1992 (Gérard Salou and Cynthia Kim)	xi–xv
Jul 1992	Introduction to Financial Accounts	xi–xviii
Jun 1992	The Timing of Quarterly Commonwealth Budget Sector Outlays	xv–xxiii
Jun 1992	Environment Statistics: Frameworks and Developments	xi–xiv
May 1992	Government Redistribution of Income (Judith White and Horst Posselt)	xi–xviii
Apr 1992	International Comparisons of Gross Domestic Product at Purchasing Power Parity	xi–xiii
Mar 1992	Smarter Data Use (John Zarb)	xi–xvi
Feb 1992	Managed Funds in Australia (Dene Baines and Suzanne Hartshorn)	xi–xiv
Dec 1991	Building Approvals and Housing Finance Statistics — Do They Tell The Same Story?	
	(Graydon Smith)	xi–xiv
Nov 1991	Measuring Inflation (Tony Johnson)	xi–xv
Oct 1991	Recent Trends in Overseas Migration (Jennie Widdowson and Chris Ryan)	xi–xviii
Sep 1991	The Role of a Business Register in a Statistical System (Geoff Lee and Leon Pietsch)	xi–xv
Aug 1991	A Time Series Decomposition of Retail Trade (John Zarb)	xi–xv
Jul 1991	The Census of Population and Housing	xi–xv
Jun 1991	Merchandise Export and Import Statistics by Country — Factors Affecting Bilateral	
	Reconciliations (Bob McColl and John Quinn)	xi-xxi
May 1991	Measuring Employment and Unemployment	xi–xxi
Apr 1991	Picking Turning Points in the Economy (Susan Linacre and John Zarb)	xi–xvi · ·
Feb 1991	Is the Consumer Price Index Seasonal? (John Zarb)	xi–xiv

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start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a

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